



FLUSHING TECHNOLOGY

product
catalogue
2025





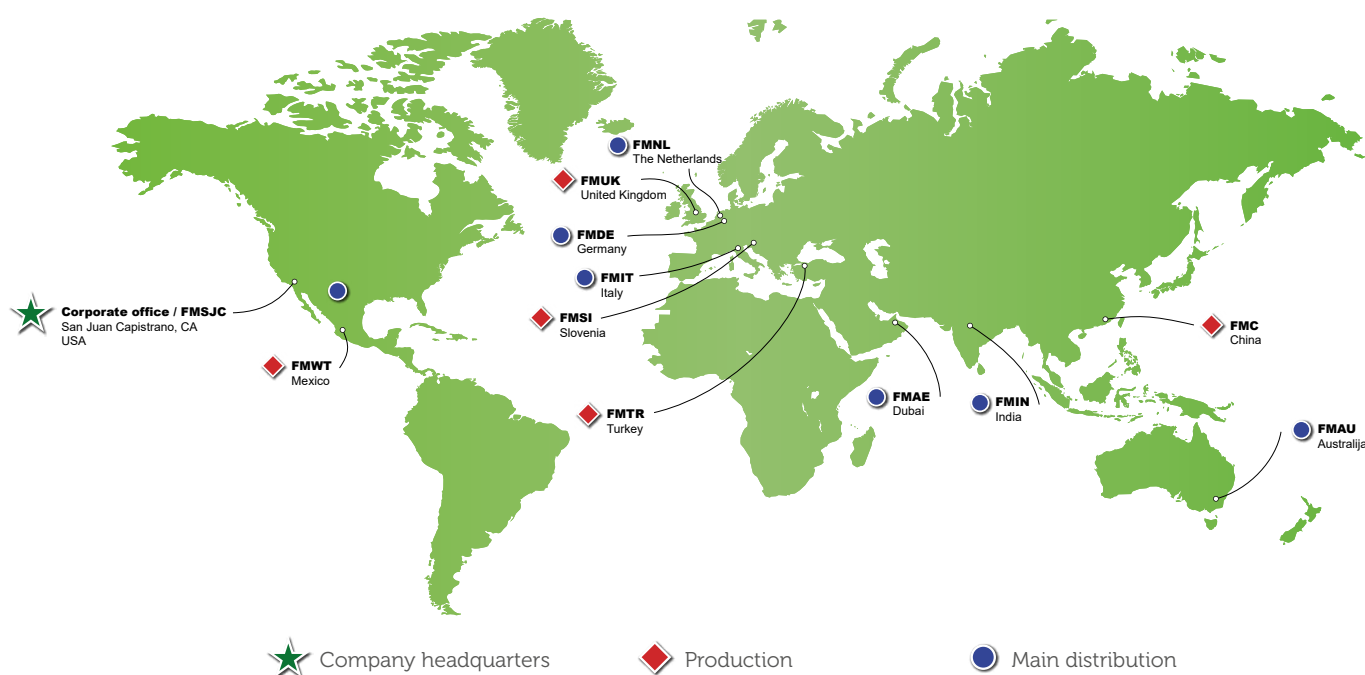
COMPLETE RANGE OF SANITARY SOLUTIONS

Fluidmaster is a global supplier of an extensive range of sanitary solutions, actively sold under the Fluidmaster®, LIV®, SCHWAB® and WISA® brands.

The enduring strength of Fluidmaster is based upon our never-ending focus on customer satisfaction and innovation in all that we do. We believe this focused and strategic approach to global growth is the best way to expand our footprint on a market-by-market basis as well as to support our manufacturing, distribution and business partners worldwide.

Through our recognized strong brands, now enhanced with Fluidmaster flushing technology, we provide a complete range of high-quality concealed and exposed cisterns, smart sanitary solutions, flushing plates and contact-less flushing systems, urinal, washbasin and bidet frames, shower drains, discharge valves and traps, sanitary ceramics, toilet seats, fill and flush valves, connecting elements, spare parts as well as many other accessories for bathrooms or sanitary environment.

Discover the world of innovative solutions.





BEAUTIFUL POWER OF WATER

TABLE OF CONTENTS

9 CONCEALED SYSTEMS

LIV-FIX FLUSHING ELEMENTS	11
SPECIAL-PURPOSE FLUSHING ELEMENTS	14
VARIOTRONIC	17
LIV-FIX ELEMENTS FOR URINALS	19
LIV-FIX ELEMENTS FOR WASHBASINS	22
LIV-FIX ELEMENTS FOR BIDETS	24
OTHER LIV-FIX ELEMENTS	25
LIV-FIX ACCESSORIES	28
LIV-MOUNT FLUSHING ELEMENTS	33
CONCEALED FLUSHING SYSTEMS	35
ACCESSORIES	39

41 SMART SANITARY SOLUTION

URINAL PACKS	43
--------------	----

45 FLUSHING PLATES AND NON-CONTACT FLUSHING SYSTEMS

FLUSHING PLATES FOR CONCEALED FLUSHING CISTERNS 7512/7522, 9052 AND 9012	47
FLUSHING PLATES FOR CONCEALED FLUSHING CISTERNS 3800 AND 380	53
FLUSHING PLATES FOR CONCEALED FLUSHING CISTERNS 6052	61
ACCESSORIES	64
FLUSHING PLATES FOR URINALS	67
NON-CONTACT (IR) FLUSHING SYSTEMS	69

75 EXPOSED FLUSHING CISTERNS

DUAL FLUSHING	77
START-STOP FLUSHING	79
ACCESSORIES FOR EXPOSED FLUSHING SYSTEMS	83

85 FILL AND FLUSH VALVE

FILL VALVES	86
FLUSH VALVES	88
VALVE KITS	89

91 TOILET SEATS

TOILET SEATS	93
HINGES	95
BUFFERS	95

97 CONNECTING ELEMENTS

FLUSHING PIPES	98
WC CONNECTIONS	101
WC DISCHARGE ELBOWS	104
FLEXIFONS	105

107 LINEAR SHOWER DRAINS

LINEAR SHOWER DRAINS	111
GRIDS	118
ACCESSORIES	119

121 DISCHARGE VALVES AND TRAPS

DISCHARGE VALVES	124
TRAPS FOR SINKS - SINGLE	126
TRAPS FOR SINKS - DUAL	129
SPECIALLY DESIGNED TRAPS FOR SINKS	130
DEDICATED SANITARY TRAPS	131

141 SPARE PARTS

CONCEALED FLUSHING SYSTEMS	143
EXPOSED FLUSHING CISTERNS	151
OTHER SPARE PARTS AND ACCESSORIES	157
TRAPS	164



LIV sanitary ware products are highly functional products produced with durability and the natural environment in mind. They are distinguished by their improved design, elegant shape, high-quality materials and easy installation.

LIV products complement any bathroom as they are developed with you – our users - in mind as well as your satisfaction.

ADVANTAGES OF FLUSHING CISTERNS LIV



Combined Slovenian knowledge and excellent quality of our products that we have been producing and marketing since 1954.



Reliable operation with long guarantee period: 10 years guarantee for concealed and exposed flushing cisterns.



25 years of original spare parts availability for concealed and exposed flushing cisterns.



Frame bearing capacity up to 400 kg (according to NF standard)



Perfectly insulated flushing cisterns with extremely silent filling valve enable remarkably silent function.



LIV products enable very quick and simple installation, suitable for different bathroom ambience and very flexible when speaking about installation methods. Water connection is possible on the left side, the right side or the middle of the back.



LIV flushing cisterns are equipped with dual flushing technique, thus contributing to a more responsible use of drinking water.



Moisture free: flushing cistern are made of high quality material and insulated against condensation.



High endurance: endurance test of the flushing cistern is 200,000 cycles, alternating operation of large and small water flush (according to the requirements of the standards NF 076 and EN 14055).



LIV products are designed in accordance with the latest trends regarding equipment for bathroom and sanitary facilities which includes both mounting solutions that contribute to facilitating the maintenance of excellent purity as well as the use of nature and human friendly materials.



Sanitary electronics provide the optimal solution for hygiene concerns. The touchless flushing system operates with a highly sensitive sensor that detects hand or body movement, triggering the flushing function.



9 CONCEALED SYSTEMS

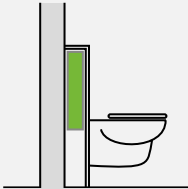
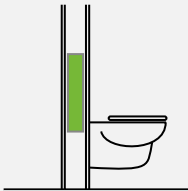
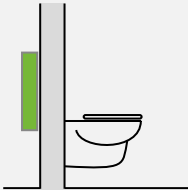
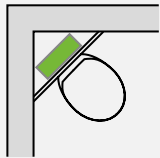
The concealed systems line is the perfect choice for bathroom and sanitary facilities equipment. Economical and noiseless cistern which ensures outstanding performance. A rich offer of flushing plates it is aesthetically customised to match with the environment according to your wishes.

11	LIV-FIX FLUSHING ELEMENTS
14	SPECIAL-PURPOSE FLUSHING ELEMENTS
17	VARIOTRONIC
19	LIV-FIX ELEMENTS FOR URINALS
22	LIV-FIX ELEMENTS FOR WASHBASINS
24	LIV-FIX ELEMENTS FOR BIDETS
25	OTHER LIV-FIX ELEMENTS
28	LIV-FIX ACCESSORIES
32	LIV-MOUNT FLUSHING ELEMENTS
35	CONCEALED FLUSHING CISTERNS
39	ACCESSORIES



LIV-FIX FLUSHING ELEMENTS

SOLUTION FOR DIFFERENT SPACE REQUIREMENTS

INSTALL.		LIV-FIX FLUSHING ELEMENTS				
		7522	9012	9052	3800/380	6052
plaster boards						
light walls						
for the wall						
angular						



Identifikacijska številka: 674518
Packaging: 24 pcs/pallet



LIV-FIX WC 7522 DWC PREMIUM

Installation method

Installation in prefabricated walls, pre-wall installation in dry walls, universal installation into solid walls

Properties

Supporting, blue powder coated WC element, square profile 40 x 40 mm with pre-assembled concealed flushing cistern 7522
Frontal flushing, dual flushing (3/6 l)
Adjustable flushing volume (large quantity of water 5/6/7 l, small quantity of water 3/4 l)
Pre-assembled wall brackets and adjustable support legs (0-200 mm)
Water connection possibility in four positions
Fully insulated against condensation

Special features

Silent mechanical filling valve (noise emission class 1 ISO 3822)
Subsequent shower toilet seat water connection option
Connecting hose for connection to a shower toilet (18 m³/h)
Support legs, equipped with a brake for easier installation, rotating foot plate (90°)
Depth adjustable drain elbow (+/- 20 mm)

The product contains

Concealed flushing cistern equipped with pre-assembled angle valve – top center
Water connection G 1/2
Air extraction connection; Electrical connection box; Toilet bowl insulation; PE wall drain elbow Ø 90 mm with a seal; PE adapter reduction piece Ø 90/110 mm with a seal; Assembly template

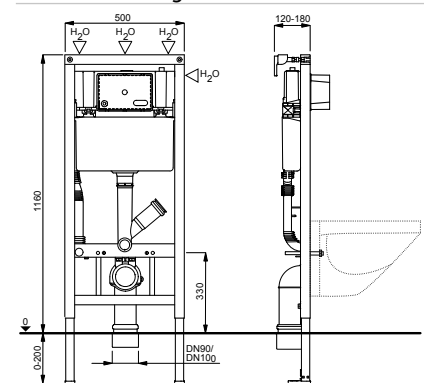
All parts required for installation and mounting are supplied with the product

The flushing plate needs to be ordered separately
CE EN 14055 - CL1 - 6 - NL I - VR I

Possible installation of flushing plates:
page 47-52



Technical drawing



Identification No.: 674512
Packaging: 24 pcs/pallet



LIV-FIX WC 7522

Installation method

Installation in prefabricated walls, pre-wall installation in dry walls, universal installation into solid walls

Properties

Supporting, blue powder coated WC element, square profile 40 x 40 mm with pre-assembled concealed flushing cistern 7522
Frontal flushing, dual flushing (3/6 l)
Adjustable flushing volume (large quantity of water 5/6/7 l, small quantity of water 3/4 l)
Pre-assembled wall brackets and adjustable support legs (0-190 mm)
Water connection possibility in four positions
Fully insulated against condensation

Special features

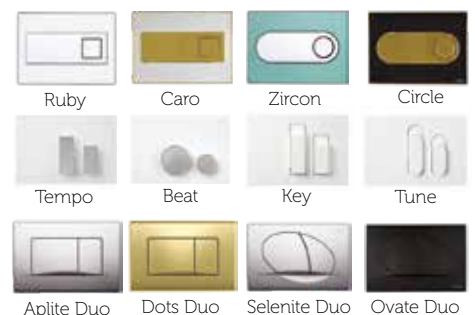
Silent mechanical filling valve (noise emission class 1 ISO 3822)
Depth adjustable drain elbow (+/- 20 mm)

The product contains

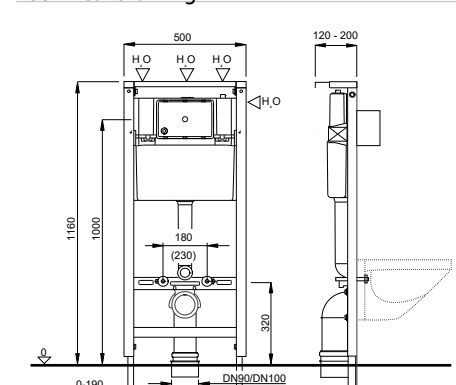
Concealed flushing cistern equipped with pre-assembled angle valve – top center
Water connection G 1/2
PE wall drain elbow Ø 90 mm with a seal
PE adapter reduction piece Ø 90/110 mm with a seal
Assembly template
All parts required for installation and mounting are supplied with the product

The flushing plate needs to be ordered separately

Possible installation of flushing plates:
page 47-52



Technical drawing



3 1838912 061669



3 1838912 061096



Identification No.: **601259**

Packaging: 24 pcs/pallet



LIV-FIX WC 9012

Installation method

Installation in prefabricated walls, pre-wall installation in dry walls, universal installation into solid walls

Properties

Supporting, blue powder coated WC element, square profile 40 x 40 mm with pre-assembled concealed flushing cistern 9012
Frontal flushing, dual flushing (3/6 l)
Adjustable flushing volume (large quantity of water 6/9 l, small quantity of water 3/4,5 l)
Pre-assembled wall brackets and adjustable support legs (0-190 mm)
Water connection possibility in two positions
Fully insulated against condensation

Special features

Silent mechanical filling valve (noise emission class 1 ISO 3822)

The product contains

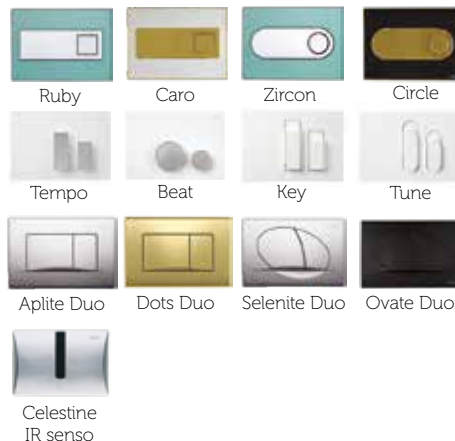
Concealed flushing cistern with a pre-mounted angle valve – top right
Water connection G1/2
PE wall drain elbow Ø 90/110 mm with a seal
All parts required for installation and mounting are supplied with the product

Option: Installation of Celestine, IR flushing plate

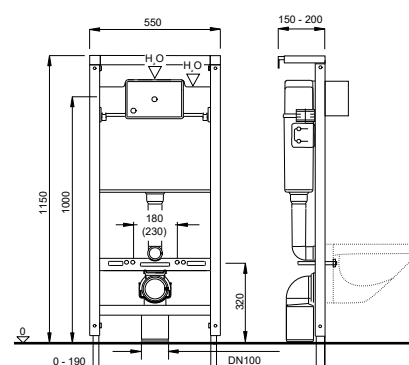
The flushing plate needs to be ordered separately

Possible installation of flushing plates:

page 47-52, 69



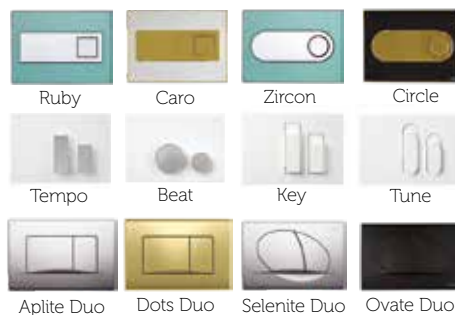
Technical drawing



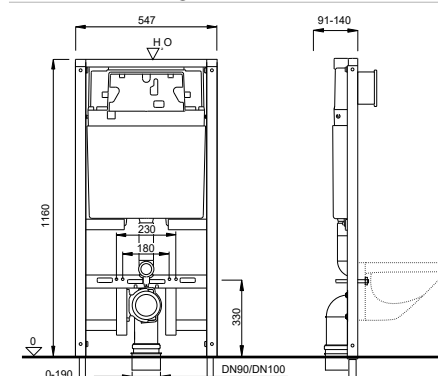
The flushing plate needs to be ordered separately

Possible installation of flushing plates:

page 47-52



Technical drawing



Identification No.: **351870**

Packaging: 24 pcs/pallet



LIV-FIX WC 9052

Installation method

Installation in prefabricated walls, pre-wall installation in dry walls, for a universal solid universal installation into solid walls

Properties

Supporting, blue powder coated WC element, square profile 40 x 40 mm with pre-assembled flushing cistern 9052
Frontal flushing, dual flushing (3/9 l)
Adjustable flushing volume (a large quantity of water 7-9 l, small quantity of water 3-6 l)
Pre-mounted fixing elements and adjustable support legs (0-190 mm)
Water connection – top center
Fully insulated against condensation

Special features

Silent mechanical filling valve (noise emission class 1 ISO 3822)
Depth adjustable drain elbow (± 20 mm)

The product contains

Concealed flushing cistern equipped with pre-mounted angle valve – top center
Water connection G 1/2
PE wall drain elbow Ø 90 mm with a seal
PE adapter reduction piece Ø 90/110 mm with a seal
All parts required for installation and mounting are supplied with the product



Identification No.: **7030452701**
Packaging: 28 pcs/pallet



LIV-FIX TOILET 3800

Installation method

Installation in prefabricated walls, pre-wall installation in dry walls, universal installation into solid walls

Properties

Supporting, blue powder coated WC element, square profile 40 x 40 mm with pre-assembled concealed flushing cistern 3800
Frontal flushing, start-stop flushing (6 l) or dual flushing (3/6 l)
Adjustable flushing volume between 6 and 7,5 l
Pre-mounted fixing elements and flexible support legs (0–200 mm)
Water connection possibility in four positions
Fully insulated against condensation

Special features

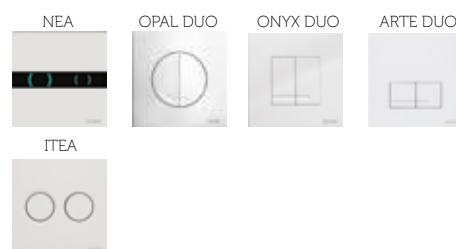
Silent hydraulic filling valve (noise emission class 1 ISO 3822)
Depth adjustable drain elbow (± 20 mm)

The product contains

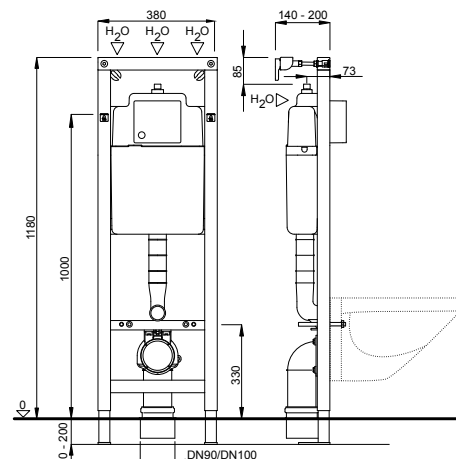
Concealed flushing cistern equipped with pre-mounted angle valve – top center
Water connection G 1/2
PE wall drain elbow $\varnothing 90$ mm with a seal
PE eccentric adapter reduction piece $\varnothing 90/100$ mm with a seal
Assembly template
All parts required for installation and mounting are supplied with the product

The flushing plate needs to be ordered separately

Possible installation of flushing plates:
page 52-60



Technical drawing



LIV-FIX TOILET 6052 83 cm

Installation method

Installation in pre-wall installation

Properties

Supporting, blue powder coated WC element, square profile 40 x 40 mm with pre-assembled flushing cistern 6052
Top or frontal flushing, dual flushing (3/6 l)
Flushing volume between 6 and 7,5 l
Pre-mounted fixing elements and adjustable support legs (0-200 mm)
Water connection – on the left side
Fully insulated against condensation

Special features

Silent hydraulic filling valve (noise emission class 1 ISO 3822)
Suitable for pneumatic and mechanical flushing plates
Depth adjustable drain elbow (± 20 mm)

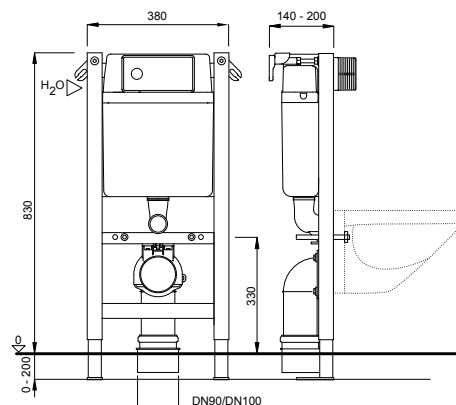
The product contains

Concealed flushing cistern with pre-assembled angle valve – on the left side
Water connection G 1/2
PE wall drain elbow $\varnothing 90$ mm with seal
PE eccentric adapter reduction piece $\varnothing 90/100$ mm with a seal
Assembly template
All parts required for installation and mounting are supplied with the product

Possible installation of flushing plates:
page 62-63



Technical drawing



Identification No.: **7030453003**
Packaging: 16 pcs/pallet





DUPLO WC 380 L SP

Installation method

Element for pre-wall installation

Properties

Supporting, blue powder coated WC element, square profile 40 x 40 mm with pre-assembled flushing cistern 380

Frontal flushing, start-stop flushing (6 l) or dual flushing (3/6 l)

Adjustable flushing volume between 6 and 7.5 l

Pre-mounted fixing elements and adjustable support legs (0–200 mm)

Water connection possibility in four positions

Fully insulated against condensation

Special feature

Silent hydraulic filling valve (noise emission class 1 ISO 3822)

Side profiles with multiple connecting water-proof wooden boards – for supporting handles

Depth adjustable drain elbow (± 20 mm)

The product contains

Concealed flushing cistern equipped with pre-assembled angle valve – top center

Water connection G 1/2

PE wall drain elbow $\varnothing 90$ mm with a seal

PE eccentric adapter reduction piece $\varnothing 90/100$ mm with a seal

Assembly template

All parts required for installation and mounting are supplied with the product

The flushing plate needs to be ordered separately

Identification No.: 4060452737

Packaging: 8 pcs/pallet

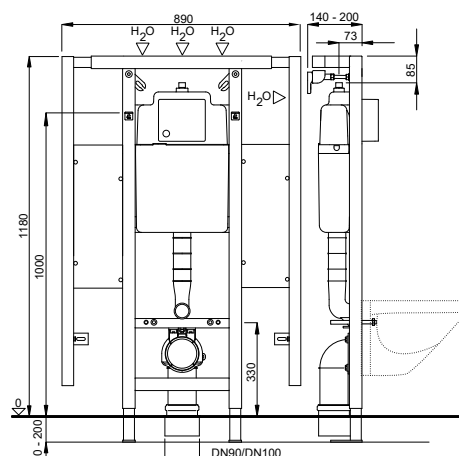


Possible installation of flushing plates:

page 53-60



Technical drawing



DUPLO WC 380 VARIO

Installation method

Installation in prefabricated walls, pre-wall installation in dry walls, universal installation into solid walls

Properties

Supporting, blue powder coated WC element, square profile 40 x 40 mm with pre-assembled flushing cistern Schwab 380 UP

Frontal flushing, start-stop flushing (6 l) or dual flushing (3/6 l)

Adjustable flushing volume between 6 and 7.5 l

Pre-mounted filling elements and adjustable support legs (0–200 mm)

Water connection possibility in four positions

Fully insulated against condensation

Special features

Silent hydraulic filling valve (noise emission class 1 ISO 3822)

Variable height adjustment of the toilet (+ 100 mm) after completed pre-wall installation

Mounting height WC including the seat according to DIN 18040-1/DIN 18040-2: 460 – 480 mm

Depth adjustable drain elbow (± 20 mm)

The product contains

Concealed flushing cistern equipped with pre-assembled angle valve – top center

Water connection G 1/2

PE wall drain elbow $\varnothing 90$ mm with a gasket

PE eccentric adapter reduction piece $\varnothing 90/110$ mm with a gasket

Set with Vario cover plate (PE)

Identification No.: 4060452735

Packaging: 14 pcs/pallet



All parts required for installation and mounting are supplied with the product

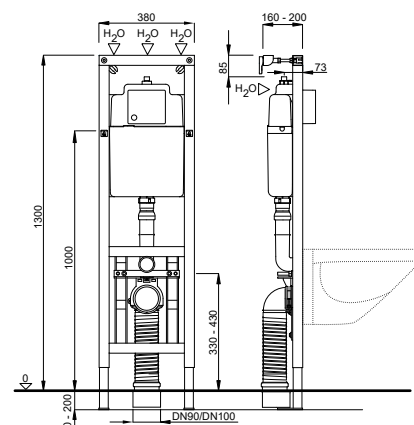
The flushing plate needs to be ordered separately

Possible installation of flushing plates:

page 53-60



Technical drawing





DUPLO WC 380 L VARIO SP

Installation method

Element for pre-wall installation

Properties

Supporting, blue powder coated WC element, square profile 40 x 40 mm, with pre-assembled flushing cistern 380

Frontal flushing, start-stop flushing (6 l) or dual flushing (3/6 l)

Adjustable flushing volume between 6 and 7.5 l

Pre-mounted fixing elements and adjustable support legs (0–200 mm)

Water connection possibility in four positions

Fully insulated against condensation

Special features

Silent hydraulic filling valve (noise emission class 1 ISO 3822)

Variable height adjustment of the toilet (+ 100 mm) after completed pre-wall installation

Toilet setting height including the seat according to DIN 18040-1/DIN 18040-2: 460–480 mm

Side profiles with multiple connecting water-proof wooden boards – for supporting handles

Depth adjustable drain elbow (± 20 mm)

The product contains

Concealed flushing cistern equipped with pre-assembled angle valve – top center

Water connection G 1/2

PE wall drain elbow $\varnothing 90$ mm with a seal

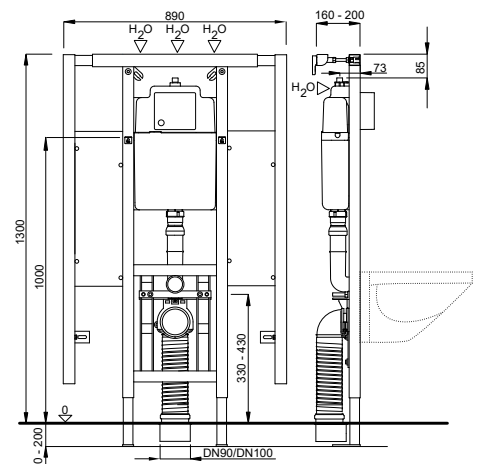
PE eccentric adapter reduction piece $\varnothing 90/100$ mm with a seal

All parts required for installation and mounting are supplied with the product
Set with Vario cover plate (PE)
Flushing plate needs to be ordered separately

Possible installation of flushing plates:
page 53-60



Technical drawing



Identification No.: 4060452738

Packaging: 8 pcs/pallet



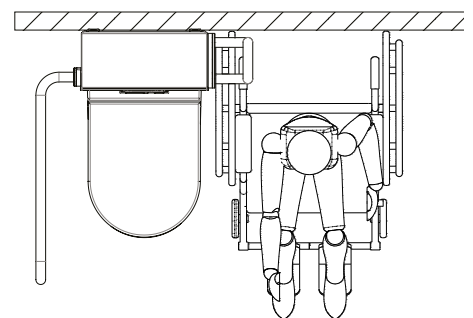


VarioTronic

The height adjustable VarioTronic flushing cistern was designed specifically for:

- Hospitals and other healthcare facilities
- Residential houses with independent and comfortable lavatories
- Apartments for elderly people
- Nursing homes
- Rehabilitation centers

The seating and stand-up positions are extremely comfortable (18 cm higher than in standard toilets) and adjustable to meet specific user requirements.



*Wheelchair access
display*



VARIOTRONIC

Installation method

Pre-wall system, electrically height adjustable and equipped with a concealed flushing cistern 380

Properties

Supporting, blue powder coated WC element, square profile 40 x 40 mm with pre-assembled concealed flushing cistern 380
Frontal flushing, dual flushing (3/6 l)
Adjustable flushing volume between 6 and 7.5 l
Pre-mounted fixing elements and adjustable support legs (0-200 mm)
Fully insulated against condensation

Special features

Silent hydraulic filling valve (noise emission class 1 ISO 3822)
Toilet height can be easily configured by 20 cm (-2 cm/+ 18 cm) using a remote control
The minimum upper edge height of wall-hung toilet bowl is 38 cm
The maximum upper edge height of wall-hung toilet bowl is 58 cm
Static load up to 400 kg
People up to 180 kg can be raised
The system is supplied with sides and top high-quality stainless steel plates
Front element is available in white or black tempered glass
Support handles are available in white colour

Identification No.: 8050482101

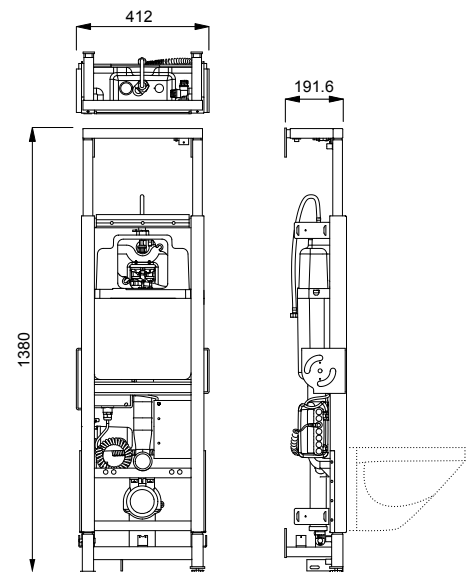


The product contains

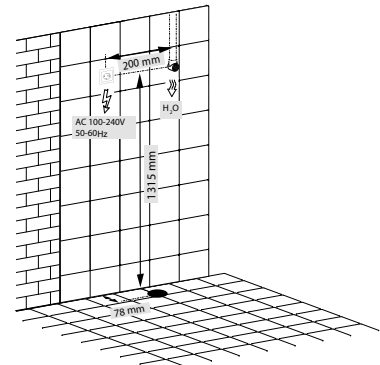
Concealed flushing cistern equipped with preassembled angle valve – top middle
Water connection G 1/2
PE drain elbow Ø 90 mm with seal
Eccentric PE adapter Ø 90/110 mm with a seal
Complete installation and fixing material
All parts required for installation and mounting are supplied with the product

The flushing plate needs to be ordered separately

Technical drawing



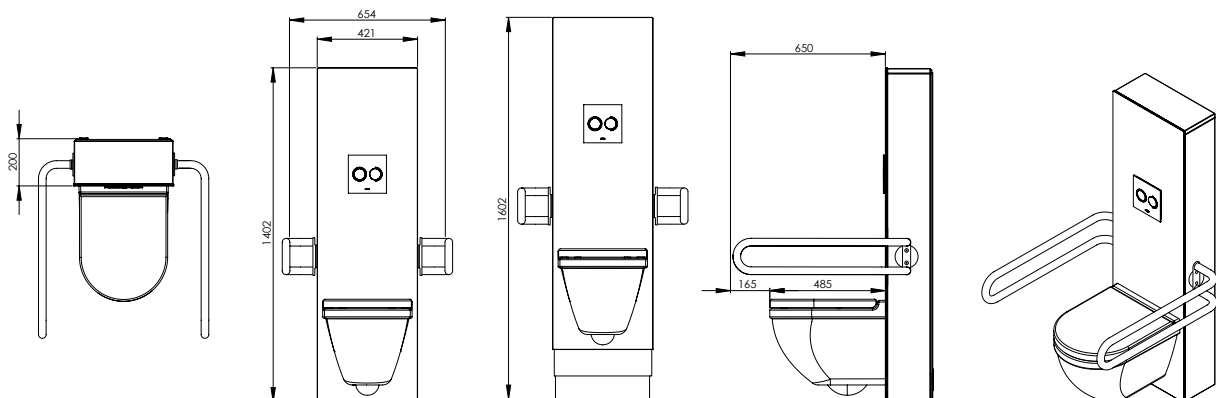
Technical requirements for installation



Possible installation of flushing plates: page 53-60



Optimum accessibility, freedom of movement and choice





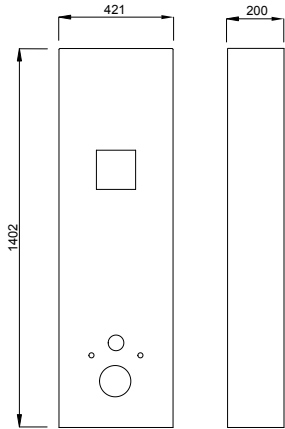
VARIOTRONIC GLASS

Installation method
For pre-wall VarioTronic system

Properties
Panel made of tempered glass
Side panels and top panel of stainless steel

ID No.	Colour	EAN code
8050482501	white	8711778200760
8050482338	black	8711778200753

Technical drawing

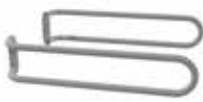


VARIOTRONIC CONN. DWC

Identification No.: 8050482801
EAN code: 8711778202894

Installation method
For pre-wall VarioTronic system,
electrically height adjustable

Properties
T-water connection
For connecting shower toilet



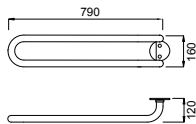
VARIOTRONIC SUPPORT HANDLES

Installation method
For VarioTronic pre-wall system
side installation of support handles
onto the system

Properties
Support handles move together
with the element
Simple installation (dismantling)
Colour: white, black

ID No.	Colour	EAN code
8050482201	white	8711778202832

Technical drawing



**LIV-FIX UR MECH. PL****Installation method**

Installation in prefabricated walls, pre-wall installation in dry walls, universal installation into solid walls

Properties

Supporting, blue powder coated urinal element, square profile 40 x 40 mm with pre-mounted rough installation set
Mechanical valve, closed angle valve and water connection
Pre-mounted fixing elements and flexible support legs (0–200 mm)
Height-adjustable bracket for flushing plate mounting
Height-adjustable bracket with water connection
Height-adjustable bracket for urinal mounting
Height-adjustable and rotating Ø 50 mm drain elbow

Special features

Plastic protective cap and fixing material
Water connection G 1/2
Flushing pressure: 0.12–0.4 Mpa
Flushing volume: continuous 3 ± 1 l

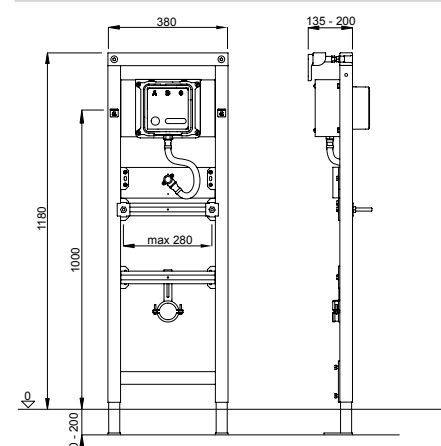
The product contains

Threaded rod M8 (distance up to 280 mm)
All parts required for installation and mounting are supplied with the product

The flushing plate needs to be ordered separately

Identification No.: 8050452777
Packaging: 28 pcs/pallet

Possible installation of flushing plates:
page 67–68

**Technical drawing**

8 711 778 158337

**LIV-FIX UR STEEL SV****Installation method**

Installation in prefabricated walls, pre-wall installation in dry walls, universal installation into solid walls

Properties

Supporting, blue powder coated urinal element, square profile 40 x 40 mm with pre-mounted rough installation set
Mechanical valve, closed angle valve and water connection
Pre-mounted fixing elements and flexible support legs (0–200 mm)
Height-adjustable bracket for flushing plate mounting
Height-adjustable bracket with water connection
Height-adjustable bracket for urinal mounting
Height-adjustable and rotating Ø 50 mm drain elbow

Special features

Plastic protective styrofoam cap and fixing material
Water connection G 1/2
Flushing pressure: 0.12–0.4 MPa
Flushing volume: continuous 3 ± 1 l

The product contains

Threaded rod M8 (distance up to 280 mm)
All parts required for installation and mounting are supplied with the product

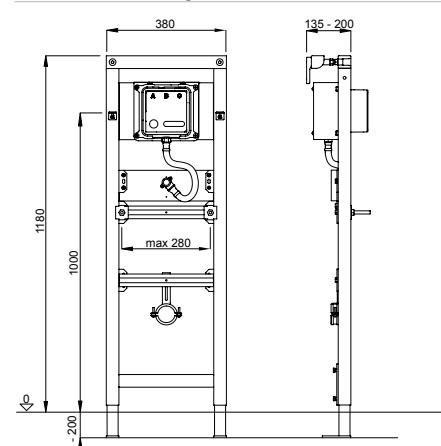
The flushing plate needs to be ordered separately

Identification No.: 8050452758
Packaging: 28 pcs/pallet

* Check product availability

Possible installation of flushing plates:
page 68

UR STEEL SV

**Technical drawing**

8 711 778 137875



LIV-FIX UR

Installation method

Installation in prefabricated walls, pre-wall installation in dry walls, universal installation into solid walls

Properties

Supporting, blue powder coated urinal element, square profile 40 x 40 mm

Pre-mounted fixing elements and flexible support legs (0-200 mm)

Height-adjustable bracket for flushing plate mounting

Height-adjustable bracket for water connection

Height-adjustable bracket for urinal mounting

Height-adjustable and rotating Ø 50 mm drain elbow

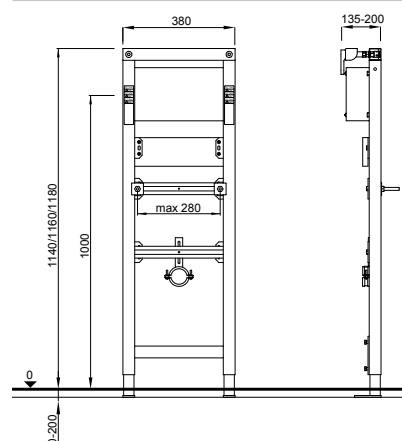
The product contains

M8 threaded rod (distance up to 280 mm)

All parts required for installation and mounting are supplied with the product

Suitable for installation of standard concealed flushing valves

Technical drawing



Identification No.: 8050452751

Packaging: 28 pcs/pallet



LIV-FIX UR 135 IR 230 V

Installation method

Installation in prefabricated walls, pre-wall installation in dry walls, universal installation into solid walls

Properties

Supporting, blue powder coated urinal element, square profile 40 x 40 mm

Pre-mounted fixing elements and flexible support legs (0-200 mm)

Height-adjustable bracket for flushing plate mounting

Height-adjustable bracket with water connection

Height-adjustable bracket for urinal mounting

Height-adjustable and rotating Ø 50 mm drain elbow

The product contains

Rough installation set for Halite sensor system (ID No. 201498)

M8 threaded rod (distance up to 280 mm)

Metal tube Ø 20/20 mm with a Ø 20 mm connecting elbow

All parts required for installation and mounting are supplied with the product

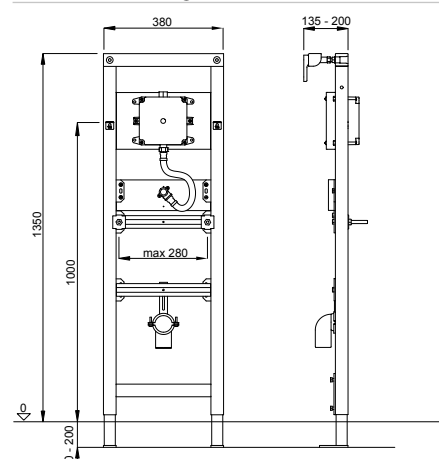
Without a concealed trap

Halite, IR flushing plate for urinals, 230 V (ID No. 195079) needs to be ordered separately (page 67)

HALITE



Technical drawing



Identification No.: 4060452775

Packaging: 16 pcs/pallet

**LIV-FIX UR 135 IR 9 V****Installation method**

Installation in prefabricated walls, pre-wall installation in dry walls, universal installation into solid walls

Properties

Supporting, blue powder coated urinal element, square profile 40 x 40 mm
 Pre-mounted fixing elements and flexible support legs (0-200 mm)
 Height-adjustable bracket for flushing plate mounting
 Height-adjustable bracket with water connection
 Height-adjustable bracket for urinal mounting
 Height-adjustable and rotating Ø 50 mm drain elbow

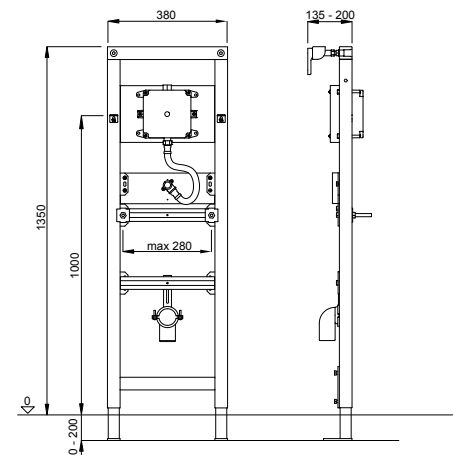
The product contains

Rough installation set for Halite sensor system (ID No. 223761)
 M8 threaded rod (distance up to 280 mm)
 Metal tube Ø 20/20 mm with a Ø 20 mm connecting elbow
 All parts required for installation and mounting are supplied with the product

Without a concealed trap

Halite, IR flushing plate for urinals, battery (ID No. 229581) needs to be ordered separately (page 70)

HALITE

**Technical drawing**

Identification No.: 4060452779

Packaging: 16 pcs/pallet

**URINAL FRAME (IR)****Installation method**

Installation method
 Installation in prefabricated walls, pre-wall installation in dry walls, universal installation into solid walls

Properties

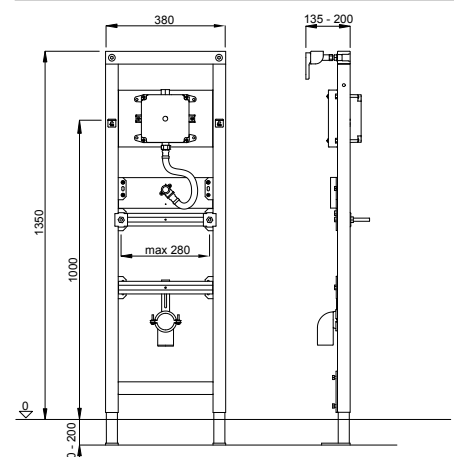
Supporting, powder coated urinal element, square profile 40 x 40 mm
 Pre-mounted fixing elements and flexible support legs (0-200 mm)
 Height-adjustable bracket for flushing plate mounting
 Height-adjustable bracket with water connection
 Height-adjustable bracket for urinal mounting
 Height-adjustable and rotating Ø 50 mm drain elbow

The product contains

Rough installation set, ID No. 2903S-0174-30
 M8 threaded rod (distance up to 280 mm)
 Metal tube Ø 20/20 mm with a Ø 20 mm connecting elbow
 All parts required for installation and mounting are supplied with the product

Without a concealed trap

IR flushing plate for urinals, 230 V/50 Hz (ID No. 2592Y-0170-30, 2592Y-0171-30) or 9 V (ID No. 2592Y-0172-30, 2592Y-0173-30) needs to be ordered separately (page 70, 71)

**Technical drawing**

Identification No.: 2101F-0169-30

Packaging: 16 pcs/pallet





8 1711778 118638



LIV-FIX WT

Installation method

Installation in prefabricated walls, pre-wall installation in dry walls, universal installation into solid walls

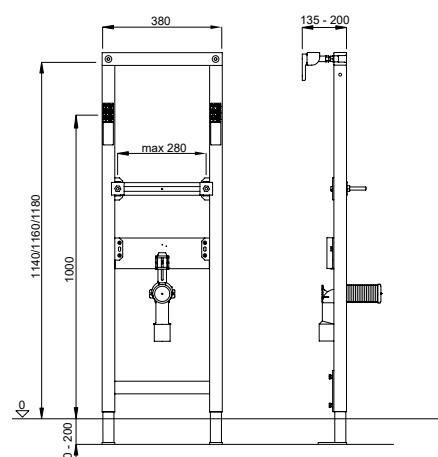
Properties

Supporting, blue powder coated washbasin element, C-Profil 40 x 40 mm
Pre-mounted fixing elements and flexible support legs (0-200 mm)
Height-adjustable bracket for washbasin mounting
Height-adjustable and rotating drain elbow DN 40/50 with a rubber seal for connecting tubes DN 32

The product contains

Protective cap
M10 threaded rod (distance up to 280 mm)
All parts required for installation and mounting are supplied with the product

Technical drawing



Identification No.: 8050452721

Packaging: 28 pcs/pallet



8 1711778 121102



LIV-FIX WT CONCEALED TRAP

Installation method

Installation in prefabricated walls, pre-wall installation in dry walls, universal installation into solid walls

Properties

Supporting, blue powder coated washbasin element, C-Profil 40 x 40 mm
Pre-mounted fixing elements and flexible support legs (0-200 mm)
Height-adjustable bracket for washbasin mounting
Height-adjustable drain elbow with concealed trap

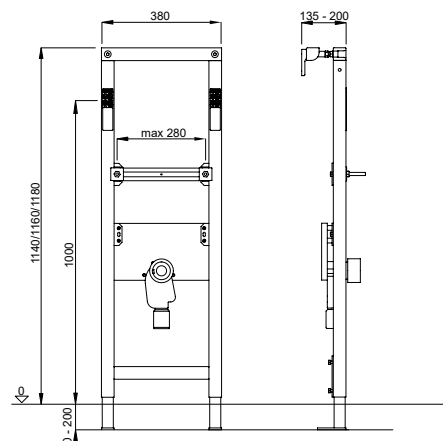
Special features

Concealed trap DN 50

The product contains

Protective cap
M10 threaded rod (distance up to 280 mm)
All parts required for installation and mounting are supplied with the product

Technical drawing



Identification No.: 8050452723

Packaging: 28 pcs/pallet

**LIV-FIX WT FX****Installation method**

Installation in prefabricated walls, pre-wall installation in dry walls, universal installation into solid walls

Properties

Supporting, blue powder coated washbasin element, C-Profil 40 x 40 mm

Pre-mounted fixing elements and flexible support legs (0-200 mm)

Bracket for washbasin mounting (not height-adjustable)

Height-adjustable and rotating drain elbow DN 40/50 with a rubber seal for connecting tubes DN 32

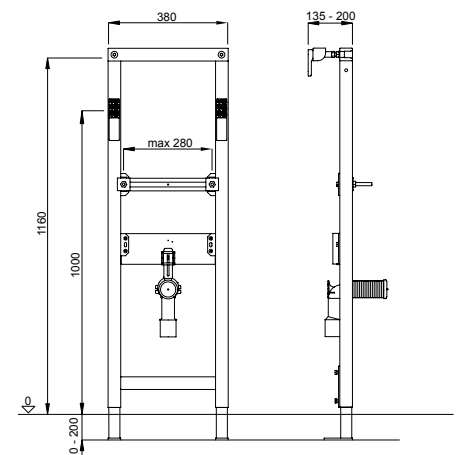
The product contains

PE drain elbow, DN 40/50 with a seal

All parts required for installation and mounting are supplied with the product

Identification No.: **4060452773**

Packaging: 28 pcs/pallet

Technical drawing**LIV-FIX WT 88 cm****Installation method**

Installation in prefabricated walls, pre-wall installation in dry walls, universal installation into solid walls

Properties

Supporting, blue powder coated washbasin element, C-Profil 40 x 40 mm

Pre-mounted fixing elements and flexible support legs (0-200 mm)

Height-adjustable bracket for washbasin mounting

Height-adjustable and rotating drain elbow DN 40/50 with a rubber seal for connecting tubes DN 32

Special features

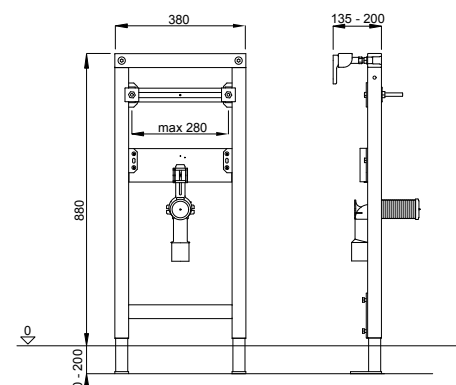
Height 880 mm

The product contains

PE drain elbow, DN 40/50 with a seal

All parts required for installation and mounting are supplied with the product

* Check product availability

Technical drawing

Identification No.: **4060452771**

Packaging: 30 pcs/pallet



8 711 778 213975



8 711 778 213968



8 1711778 1226999



LIV-FIX BIDET

Installation method

Installation in prefabricated walls, pre-wall installation in dry walls, universal installation into solid walls

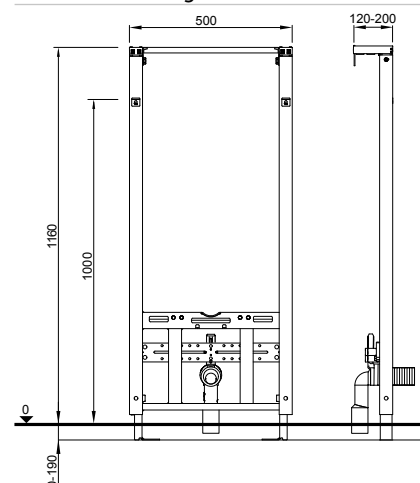
Properties

Supporting, blue powder coated bidet element, square profile 40 x 40 mm
Pre-mounted fixing elements and flexible support legs (0–190 mm)
Height-adjustable bracket for water connections
Height-adjustable and rotating drain elbow DN 40/50 with a rubber seal for connecting tubes DN 32

The product contains

Threaded rod M12 (180/230 mm)
Protective cap and mounting material

Technical drawing



Identification No.: **7030452911**

Packaging: 18 pcs/pallet



8 1711778 203662



LIV-FIX BD 59 cm

Installation method

For pre-wall installation and installation onto metal wall elements

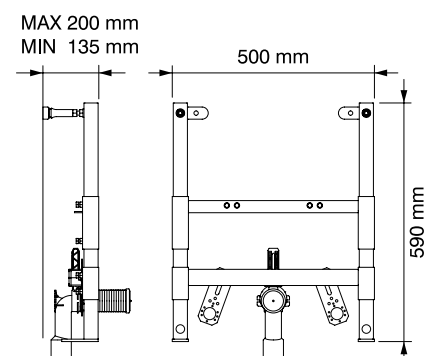
Properties

Supporting, blue powder coated bidet element, square profile 40 x 40 mm
Pre-mounted fixing elements and flexible support legs (0–200 mm)
Height-adjustable bracket for water connections
Height-adjustable and rotating drain elbow DN 40/50 with a rubber seal for connecting tubes DN 32

The product contains

M12 threaded rod (180/230 mm)
Protective cap and mounting material

Technical drawing



Identification No.: **8050452769**

Packaging: 48 pcs/pallet

**LIV-FIX SP****Installation method**

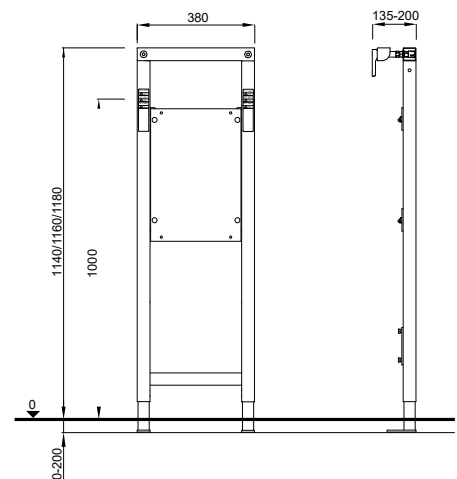
Installation in prefabricated walls, pre-wall installation in dry walls, universal installation into solid walls

Properties

Supporting, blue powder coated support element for support handles/urinal separation panels, square profile 40 x 40 mm
Pre-mounted fixing elements and flexible support legs (0-200 mm)
Height-adjustable bracket for support handles and urinal separation panels mounting

The product contains

All parts required for installation and mounting are supplied with the product

Technical drawing

Identification No.: 8050452997

Packaging: 28 pcs/pallet

**LIV-FIX SK****Installation method**

Installation in prefabricated walls, pre-wall installation in dry walls, universal installation into solid walls

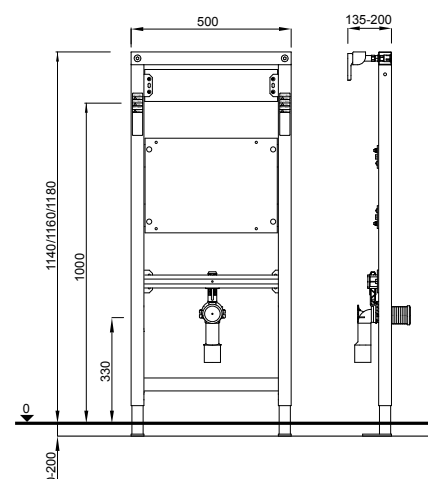
Properties

Supporting, blue powder coated sink element, square profile 40 x 40 mm
Pre-mounted fixing elements and flexible support legs (0-200 mm)
Height-adjustable bracket for sink mounting
Height-adjustable and rotating drain elbow DN 40/50 with a rubber seal for connecting tubes DN 32

The product contains

All parts required for installation and mounting are supplied with the product

* Check product availability

Technical drawing

Identification No.: 8050452724

Packaging: 18 pcs/pallet



8 711 778 103788



8 711 778 121119



8 4711778 228436



LIV-FIX TROCADERO ELEMENT

Installation method

Installation in prefabricated walls, pre-wall installation In drywall, universal solid wall mounting

Properties

Pre-assembled support, surface-protected with powder coating, made of 40 x 40 mm profiles
The flushing element allows the tap installation
The installed hanging bowl (Trocadero), connected to the cistern, allows filling the container with water via tap mounted on the element
Height-adjustable bracket for tap mounting

The product contains

All parts required for installation and mounting are supplied with the product

Suitable for mounting on a concealed cistern
LIV-FIX 6052

The concealed cistern and flushing plate needs to be ordered separately

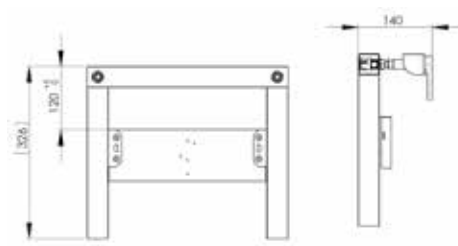


Identification No.: 4060452744

Packaging: 1 pcs

* The flushing element is used in schools, kindergartens, hospitals, new multi-apartment buildings, homes for the elderly, camps, restaurants, industry or wherever there are serviceable areas for cleaning services.

Technical drawing



8 4711778 214309



DUPLO WC 380 CARRIER 59 cm

Installation method

For installation of wall hung toilet or wall hung toilet with tank

Properties

Pre-mounted fixing elements and flexible support legs (0-200 mm)

The product contains

Threaded rod M12 (180/230 mm)

Toilet bowl fixation kit

PE wall drain elbow Ø 90 mm with a seal

PE eccentric adapter reduction piece Ø 90/100 mm with a seal

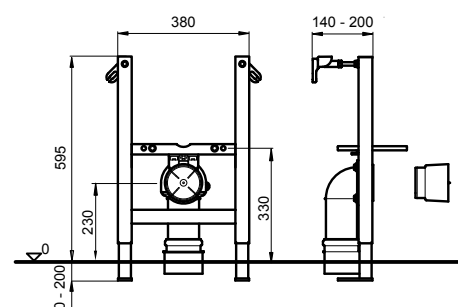
Protective cap and mounting material

All parts required for installation and mounting are supplied with the product

Identification No.: 4060452763

Packaging: 32 pcs/pallet

Technical drawing



BOTTOM WALL MOUNTING SET**Identification No.:** 8050452974**Installation method**

For installation without floor mounting
For additional wall mounting

The product contains

Installation material



8 711778 158191

CORNER FIXATION KIT**Identification No.:** 8050452972**Installation method**

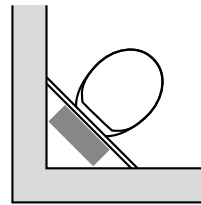
For corner installation of LIV-FIX elements

Properties

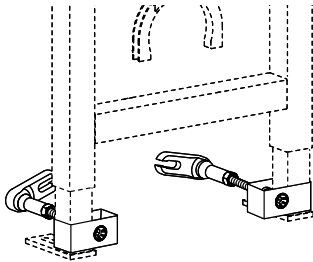
Option of different angles 0° – 90°

The product contains

Installation material



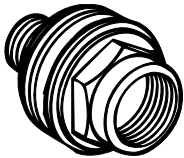
7 117780 108660

**THREADED PIECE****Identification No.:** 8050472059**Installation method**

Wall panel suitable for sanitary elements

Properties

G 1/2 AG (external thread) x G 1/2 IG (internal thread)
Soundproofing



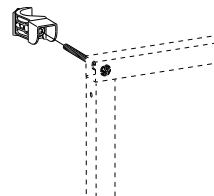
8 711778 114944

STANDARD WC CONNECTION KIT**Identification No.:** 8050390080**Properties**

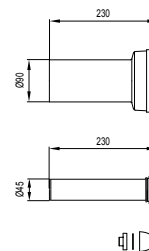
Material: PP
Length = 230 mm
Universal
Colour: black

The product contains

Outlet pipe Ø 90mm
Outlet pipe Ø 45 mm
Two nut caps
Seal

Technical drawing

8 711778 120815

Technical drawing**EXTRA LONG WC CONNECTION KIT****Identification No.:** 8050390081**Properties**

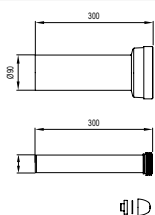
Material: PP
Length = 300 mm
Universal
Colour: black

The product contains

Outlet pipe Ø 90 mm
Outlet pipe Ø 45 mm
Two nut caps
Seal



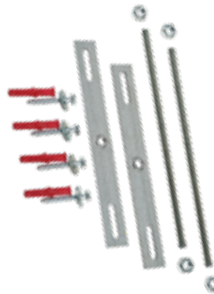
8 711778 120822

Technical drawing**STABILIZATION SET****Identification No.:** 363298**Installation method**

For additional fixation in barrier-free WC facilities

Properties

All parts required for installation and mounting are supplied with the product
Screws and anchors



3 638912 1031815



DRAIN ELBOW 90 x 90 mm

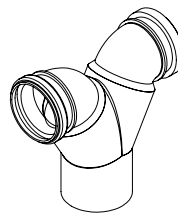
Identification No.: 8050390090

Installation method
For concealed systems

Properties
Material: PE-HD
Universal
Colour: black



8 711778 141278



DOUBLE DRAIN ELBOW 90 x 90 x 110 mm

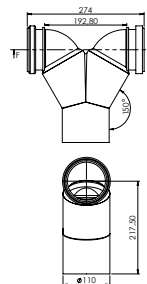
Identification No.: GR0081

Properties
For connecting two concealed
cisterns



8 711778 119840

Technical drawing



ADAPTER REDUCTION PIECE Ø 90/110 mm

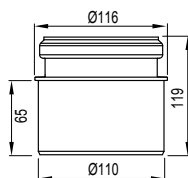
Identification No.: 8050390091

Properties
Material: PE-HD
Eccentric
Universal
Colour: black
Suitable for horizontal connection
of concealed systems



8 711778 141285

Technical drawing



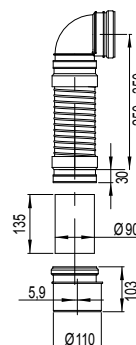
FLEXIFON BUILT-IN

Identification No.: 8050390086
Packaging: 15 pcs/carton

Properties
Flexible drain elbow
Universal for all concealed systems
With Ø 90/110 mm reduction
Colour: black



Technical drawing



8 711778 139220



VARIO COVER PLATE

Identification No.: 1409983910

Installation method
Cover plate between the toilet bowl
and the wall

Properties
Material: PE
Colour: white



8 711778 068094

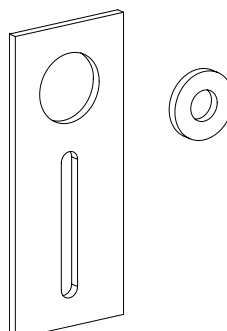
SOUND INSULATION SET

Identification No.: 8050390114

The product contains
The following includes 4 rubber
buffers to reduce the sound level
less than 30 dB (A) according to
DIN 4109/A1

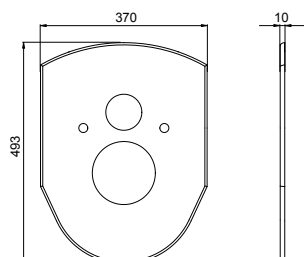
Properties
For LIV-FIX supporting elements

Technical drawing



8 711778 1124950

Technical drawing





**INSULATION SET
(toilet bowl and bidet)**

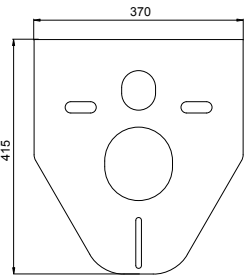
Identification No.: 1409141000

Installation method
For insulation between the toilet bowl or bidet and tiles

Properties
Colour: white



Technical drawing





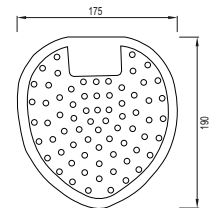
URINAL SIEVE

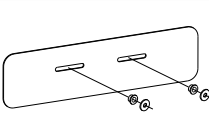
Identification No.: 6050453401

Properties
Urinal sieve – blue
It releases a delightful odor for 3 to 4 weeks
Soft and flexible material
It fits all urinals
Minimises the chance of urinating past the urinal
Minimises the possibility of urine retention
For fresh and clean urinals
Colour: blue



Technical drawing





**INSULATION SET
(washbasin)**

Identification No.: 1409141002

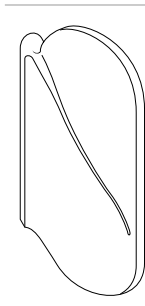
Installation method
For insulation between the wash-basin and tiles

Properties
Colour: white



Technical drawing





URINAL SEPARATION PANEL

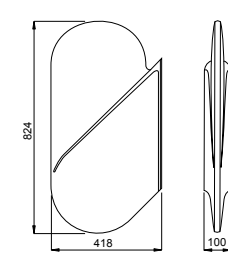
Identification No.: 8090390500

Installation method
For urinals

Properties
Material: PS
Surface suitable for easy cleaning
Colour: white



Technical drawing





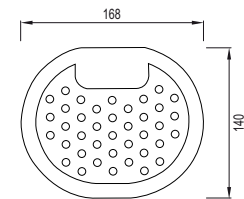
URINAL SIEVE – RED

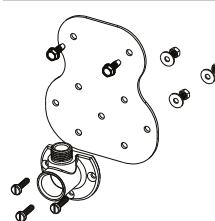
Identification No.: 6050453301

Properties
Urinal sieve – red
It releases a delightful odor for 3 to 4 weeks
Soft and flexible material
It fits all urinals
Minimises the chance of urinating past the urinal
Minimises the possibility of urine retention
For a clean and fresh urinal
Colour: red



Technical drawing





**WATER CONNECTION
BRACKET, DWC**

Identification No.: 674379

Properties
Suitable for LIV-FIX WC 7522 DWC PREMIUM (ID No. 674518)
Material: metal





**FLEXIBLE CONNECTION
TUBE, L=1300 DWC**

Identification No.: 674386

Properties
Suitable for LIV-FIX WC 7522 DWC
PREMIUM (ID No. 674518)
Material: metal



T PIECE, DWC

Identification No.: 674385

Properties
Suitable for LIV-FIX WC 7522 DWC
PREMIUM (ID No. 674518)
Material: metal



ANGLE VALVE

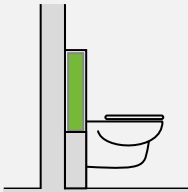
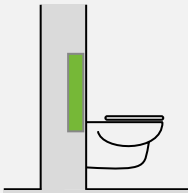
Identification No.: 674879

Properties
Angle valve for concealed flushing
cisterns LIV 7512/7522
Material: metal

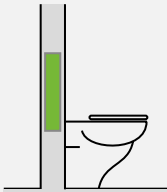




LIV - MOUNT FLUSHING ELEMENTS

INSTALL.	LIV - MOUNT FLUSHING ELEMENTS			
	7512	9012	9052	380
pre-wall or solid wall mounting				
				

CONCEALED FLUSHING CISTERNS

INSTALL.	CONCEALED FLUSHING CISTERNS				
	7512	9012	9052	380	387
pre-wall or wall hung					

3 1838912 1019721

LIV-MOUNT WC 7512 BLOCK**Installation method**

For pre-wall or solid wall mounting

Properties

EPS toilet element with pre-assembled concealed flushing cistern 7512
Frontal flushing, dual flushing (3/6 l)
Adjustable flushing volume (large quantity of water 5/6/7 l, small quantity of water 3/4 l)
Water connection possibility in four positions
Fully insulated against condensation

Special features

Silent hydraulic filling valve (noise emission class 1 ISO 3822)

The flushing cistern is fully protected in housing made of styrofoam

The product contains

A concealed flushing cistern with pre-assembled angle valve – top right
Water connection G 1/2
PE wall drain elbow Ø 90 mm with a seal
PE adapter reduction piece Ø 90/110 mm with a seal
All parts required for installation and mounting are supplied with the product

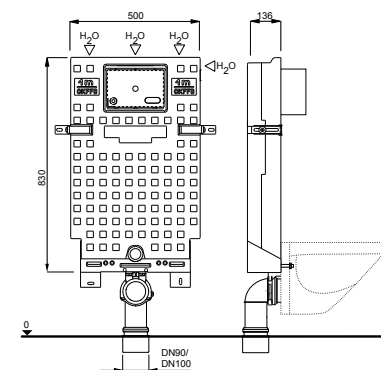
The flushing plate needs to be ordered separately

Identification No.: **325703**

Packaging: 24 pcs/pallet



Possible installation of flushing plates:
page 47-52

**Technical drawing****LIV-MOUNT WC 7512 PREMIUM****Installation method**

For pre-wall or solid wall mounting

Properties

Galvanised toilet element with pre-assembled concealed flushing cistern 7512
Frontal flushing, dual flushing (3/6 l)
Adjustable flushing volume (large quantity of water 5/6/7 l, small quantity of water 3/4 l)
Water connection possibility in four positions
Fully insulated against condensation
Wall-mounting of the flushing cistern is adjustable by depth which allows high installation adjustability

Special features

Silent mechanical filling valve (noise emission class 1 ISO 3822)

Styrofoam insert

The product contains

Concealed flushing cistern equipped with pre-assembled angle valve – top right
Water connection G 1/2
PE wall drain elbow Ø 90 mm with a seal
PE adapter reduction piece Ø 90/110 mm with a seal
All parts required for installation and mounting are supplied with the product

Concealed flushing cistern legs needs to be ordered separately (page 39)

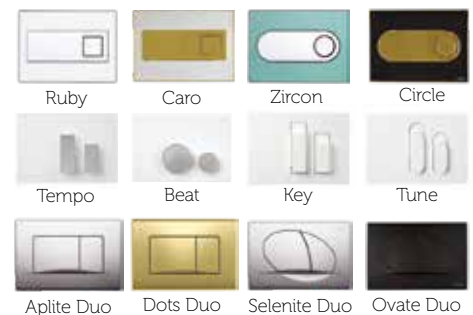
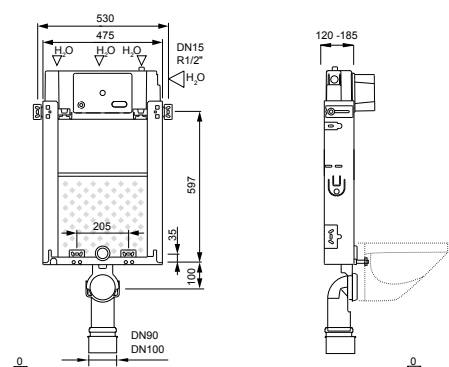
Identification No.: **669930**

Packaging: 24 pcs/pallet



The flushing plate needs to be ordered separately

Possible installation of flushing plates:
page 47-52

**Technical drawing**

3 1838912 1060139



LIV-MOUNT WC 7512

Installation method

For pre-wall or solid wall mounting

Properties

Galvanised toilet element with pre-assembled concealed flushing cistern 7512
Frontal flushing, dual flushing (3/6 l)
Adjustable flushing volume (large quantity of water 5/6/7 l, small quantity of water 3/4 l)
Water connection possibility in four positions
Fully insulated against condensation

Special features

Silent mechanical filling valve (noise emission class 1 ISO 3822)

The product contains

Concealed flushing cistern equipped with pre-mounted angle valve – top right
Water connection G 1/2
PE wall drain elbow Ø 90/110 mm with seal
All parts required for installation and mounting are supplied with the product

Concealed flushing cistern legs needs to be ordered separately (page 39)

The flushing plate needs to be ordered separately

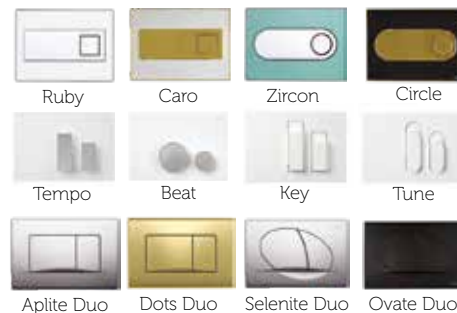
Identification No.: 669931

Packaging: 24 pcs/pallet

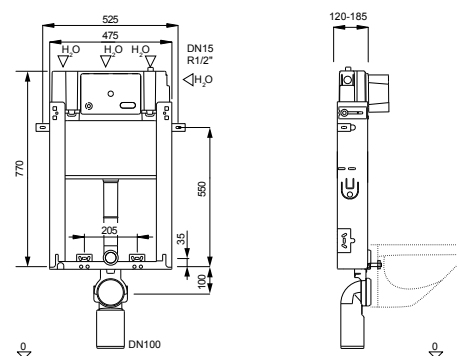


Possible installation of flushing plates:

page 47-52



Technical drawing



LIV-MOUNT WC 9012

Installation method

For pre-wall or solid wall mounting

Properties

Galvanized toilet element with a pre-mounted concealed flushing cistern 9012
Frontal flushing, dual flushing (3/6 l)
Adjustable flushing volume (large quantity of water 6/9 l, small quantity of water 3/4,5 l)
Water connection possibility in two positions
Fully insulated against condensation

Special features

Silent mechanical filling valve (noise emission class 1 ISO 3822)

The product contains

Concealed flushing cistern equipped with pre-mounted angle valve – top right
Water connection G 1/2
PE wall drain elbow Ø 90/110 mm with seal

All parts required for installation and mounting are supplied with the product

Concealed flushing cistern legs needs to be ordered separately (page 39)

Option: Installation of Celestine, IR flushing plate

The flushing plate needs to be ordered separately

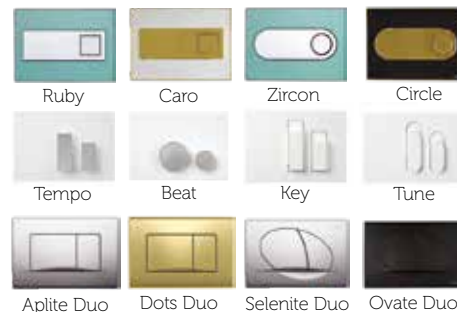
Identification No.: 195850

Packaging: 20 pcs/pallet

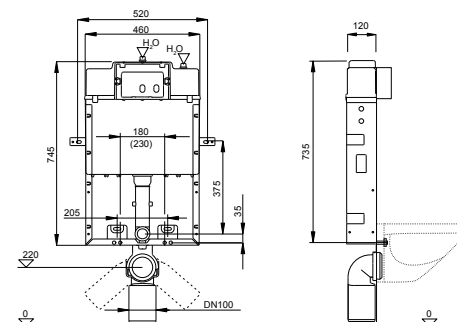


Possible installation of flushing plates:

page 47-52, 69



Technical drawing





LIV-MOUNT WC 9052

Installation method

For pre-wall or solid wall mounting

Properties

Galvanised toilet element with pre-assembled concealed flushing cistern 9052
 Frontal flushing, dual flushing (3/9 l)
 Adjustable flushing volume (a large quantity of water 7-9 l, small quantity of water 3-6 l)
 Pre-mounted fasteners and adjustable support legs (0-200 mm)
 Connection to water supply – top center
 Fully insulated against condensation

Special features

Silent mechanical filling valve (noise emission class 1 ISO 3822)

The product contains

A concealed flushing cistern with pre-assembled angle valve – top center
 Water connection G 1/2
 PE wall drain elbow Ø 90 mm with a seal
 All parts required for installation and mounting are supplied with the product

Concealed flushing cistern legs needs to be ordered separately (page 39)

The flushing plate needs to be ordered separately

Identification No.: 351883

Packaging: 20 pcs/pallet

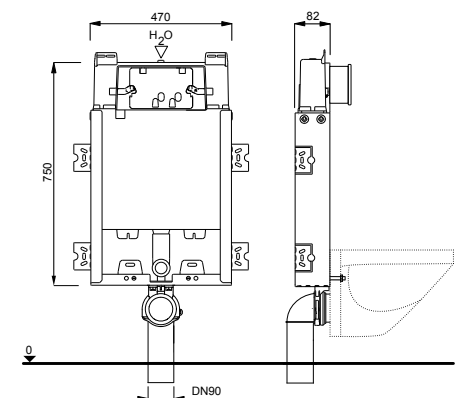


Possible installation of flushing plates:

page 47-52



Technical drawing



3 838912 020307



SET WC 380

Installation method

For installation on or in solid walls

Properties

Galvanized WC element with pre-assembled 380 UP concealed cistern
 Frontal flushing, for start-stop (6 L) or dual flushing (3/6 L)
 Flush volume adjustable between 6 and 7.5 L
 Water connection possibility on four positions
 Fully insulated against condensation

Special features

Silent hydraulic filling valve (noise emission class 1 ISO 3822)

The product contains

Concealed cistern equipped with pre-installed stop valve – top middle
 Water connection G 1/2
 PE drain elbow Ø 90 mm with seal
 Eccentric PE adapter Ø 90/110 mm with seal
 Complete installation and fixing materials

Concealed flushing cistern legs needs to be ordered separately (page 39)

The flushing plate needs to be ordered separately

Identification No.: 4060452104

Packaging: 24 pcs/pallet

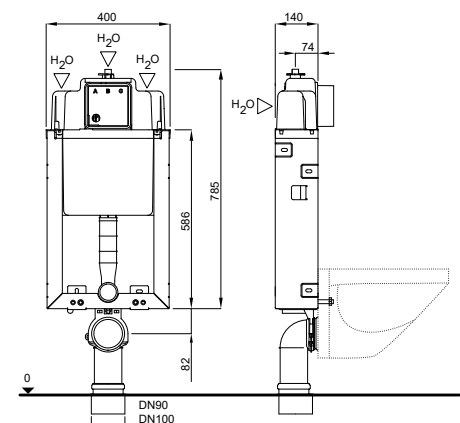


Possible installation of flushing plates:

page 53-60



Technical drawing



8 4711778 1213753



318389121019714



CONCEALED FLUSHING CISTERN 7512

Installation method

For pre-wall or solid wall mounting

Properties

Concealed flushing cistern 7512
Frontal flushing, dual flushing (3/6 l)
Adjustable flushing volume (large quantity of water 5/6/7 l, small quantity of water 3/4 l)
Water connection possibility in four positions
Fully insulated against condensation

Special features

Silent mechanical filling valve (noise emission class 1 ISO 3822)

The product contains

Concealed flushing cistern with pre-assembled angle valve – top right
Water connection G 1/2
Flushing pipe L = 300 mm
Brackets for flushing cistern installation
All parts required for installation and mounting are supplied with the product

The flushing plate needs to be ordered separately

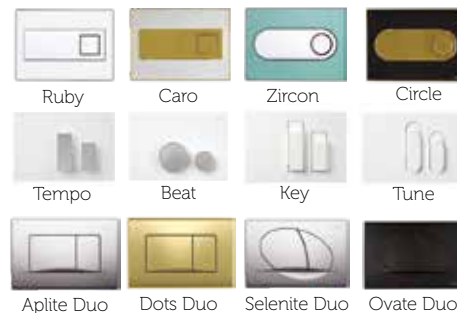
Identification No.: 325702

Packaging: 36 pcs/pallet

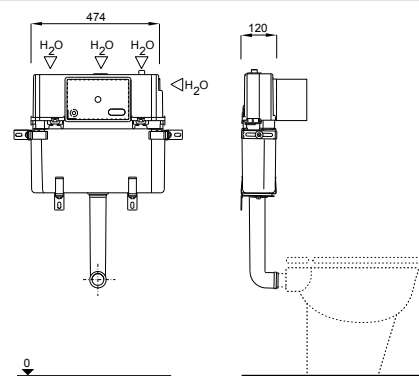


Possible installation of flushing plates:

page 47-52



Technical drawing



31838912158505



CONCEALED FLUSHING CISTERN 9012

Installation method

For pre-wall or solid wall mounting

Properties

Concealed flushing cistern 9012
Frontal flushing, dual flushing (3/6 l)
Adjustable flushing volume (large quantity of water 6/9 l, small quantity of water 3/4,5 l)
Water connection possibility in two positions
Fully insulated against condensation

Special features

Silent mechanical filling valve (noise emission class 1 ISO 3822)

The product contains

Concealed flushing cistern with a pre-mounted angle valve – top right
Water connection G 1/2
Flushing pipe L = 300 mm
Construction grid

All parts required for installation and mounting are supplied with the product

Option: Installation of Celestine, IR flushing plate

The flushing plate needs to be ordered separately

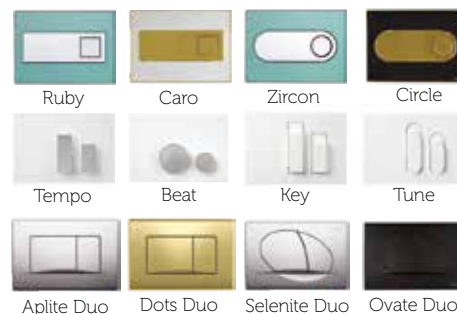
Identification No.: 195907

Packaging: 36 pcs/pallet

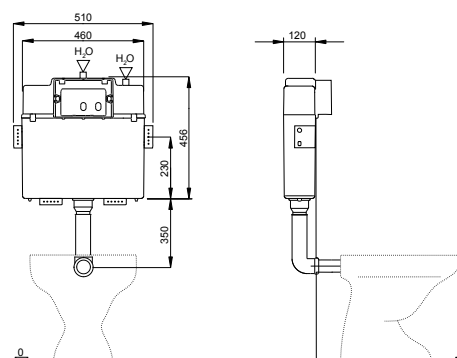


Possible installation of flushing plates:

page 47-52, 69



Technical drawing



CONCEALED FLUSHING CISTERN 9052



Installation method

For pre-wall or solid wall mounting

Properties

Concealed flushing cistern 9052
Frontal flushing, dual flushing (3/9 l)
Adjustable flushing volume (a large quantity of water 7–9 l, small quantity of water 3–6 l)
Connection to water supply – top center
Fully insulated against condensation

Special features

Silent mechanical filling valve (noise emission class 1 ISO 3822)

The product contains

Concealed flushing cistern equipped with pre-assembled angle valve – top center
Water connection G 1/2
Flushing pipe L = 300 mm
Construction grid
Brackets for flushing cistern installation
All parts required for installation and mounting are supplied with the product

The flushing plate needs to be ordered separately

Identification No.: 351884

Packaging: 30 pcs/pallet

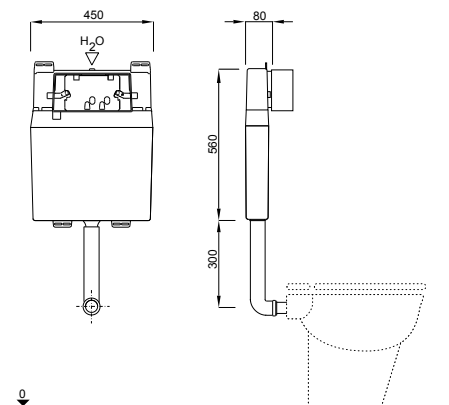


Possible installation of flushing plates:

page 47-52



Technical drawing



UP 380



Installation method

For pre-wall or solid wall mounting

Properties

UP 380 concealed cistern
Frontal flushing, for start-stop (6 L) or dual flushing (3/6 L)
Flush volume adjustable between 6 and 7.5 L
Water connection possibility on four positions
Fully insulated against condensation

Special features

Silent hydraulic fill valve (Noise class 1 ISO 3822)

The product contains

Concealed cistern equipped with pre-installed stop valve – top middle
Water connection G 1/2
Flush pipe L=300 mm
Mounting brackets
Complete installation and fixing materials

The flushing plate needs to be ordered separately

Identification No.: 4060452802

Packaging: 19 pcs/pallet

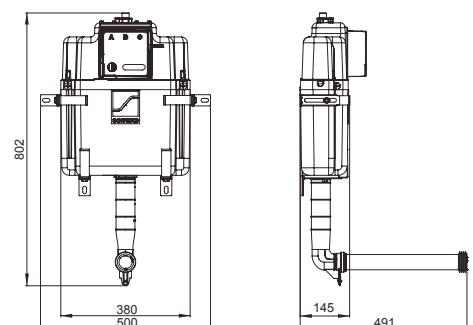


Possible installation of flushing plates:

page 53-60



Technical drawing





UP 387

Installation method

For pre-wall or solid wall mounting

Properties

UP 387 concealed cistern
Top or frontal flushing, dual flushing (3/6 L)
Flush volume adjustable between 6 and 7.5 L
Water connection – on the left side
Fully insulated against condensation

Special features

Silent hydraulic fill valve (Noise class 1 ISO 3822)
Suitable for pneumatic and mechanical flushing plates

The product contains

Concealed cistern equipped with pre-installed stop valve – on the left side
Water connection G 1/2
PE drain elbow Ø 90 mm with a gasket eccentric
PE adapter Ø 90/110 mm with a gasket
Complete installation and fixing material
Possible installation of flushing plates: REI, GAIOS, THIRA

The flushing plate needs to be ordered separately

Identification No.: 4060452807

Packaging: 48 pcs/pallet

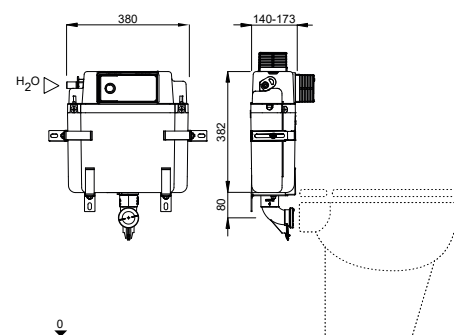


Possible installation of flushing plates:

page 62-63



Technical drawing





CONCEALED FLUSHING CISTERN LEGS

Identification No.: 195279
Packaging: 20 pcs/NZ1

Installation method

Support when installing LIV-MOUNT toilet element

Properties

Galvanised U-profile with bottom plates

The product contains

All parts required for installation and mounting are supplied with the product



31838912115300



INSULATION SET (toilet bowl and bidet)

Identification No.: 1409141000

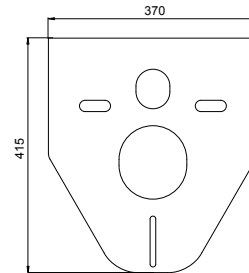
Installation method

For insulation between the toilet bowl or bidet and tiles

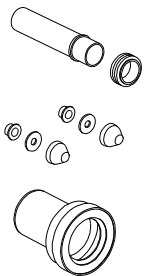
Properties

Colour: white

Technical drawing



8171177811132201



STANDARD WC CONNECTION KIT, L=230 mm

Identification No.: 8050390080

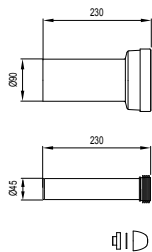
Properties

Material: PP
Length = 230 mm
Universal
Colour: black

The product contains

Outlet pipe Ø 90mm
Outlet pipe Ø 45 mm
Two nut caps
Seal

Technical drawing



81711778120815



EXTRA LONG WC CONNECTION KIT, L=300 mm

Identification No.: 8050390081

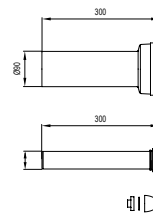
Properties

Material: PP
Length = 300 mm
Universal
Colour: black

The product contains

Outlet pipe Ø 90 mm
Outlet pipe Ø 45 mm
Two nut caps
Seal

Technical drawing



81711778120822



DRAIN ELBOW 90 x 90 mm

Identification No.: 8050390090

Installation method

For concealed systems

Properties

Material: PE-HD
Universal
Colour: black



81711778141278



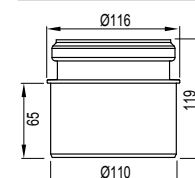
ADAPTER REDUCTION PIECE Ø 90/110 mm

Identification No.: 8050390091

Properties

Material: PE-HD
Eccentric
Universal
Colour: black
Suitable for horizontal connection of concealed systems

Technical drawing



81711778141285



41 **SMART SANITARY SOLUTIONS**

We believe in simplicity. Our daily goal is to make your life easier. To streamline your selection and installation experience, we have created packs: a blend of top-notch technology and carefully chosen ceramics.

The best of both worlds, brought together.

Urinal packs

Ceramics

+ integrated automatic flushing system



Qualitative ceramics

All IPEE urinal packs include a high quality, durable ceramic urinal. The minimal yet refined designs of IPEE urinals fit perfectly in every bathroom or washroom. Premium packs (U6) are coated with Hydrofobe+ ceramic glaze. This coating guarantees that products will be easy to clean and will provide perfect hygiene. It offers an ultrasmooth surface where dirt nor bacteria can linger.

State-of-the-art technology

IPEE flushing technology is designed and developed to be fully integrated into the back of urinals. It holds all the intelligent features you'd expect from a modern flushing system - and more! Since the flushing systems are mounted completely invisible to the user, they are very resistant to vandalism, making them ideal for commercial sanitary ware.



U1 URINAL PACK BASIC

Installation type

Ceramic urinal + integrated automatic flush system

Ceramic

Series Edge

Flush type: Rim flush

Norms EN 13407, EN80

Technology

Sensor technology IPEE Mini

Flushing volume Adjustable: 0,8L - 1,5L - 3,0L

Overflow prevention

Stadium mode

Manual override button

Installation: Hidden

Norms EN 274, EN 61000-6-3, EN 15091

Special features

No false flushes

Overflow prevention

Vandal proof

Quick & easy to install

Included in set

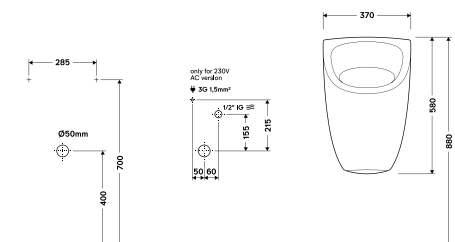
Ceramic urinal

IPEE Mini flushing system

Horizontal trap

Hoses, valve, power adapter, mounting set

Technical drawing



ipee

Article no.	EAN code	Description
6055700082	8711778220683	U1, 230 V
6055700083	8711778220690	U1, Battery 6 V



U2 URINAL PACK STANDARD

Ceramic

Series Bend

Flush type: Rim flush

Norms EN 13407, EN 80

Technology

Sensor technology IPEE Mini

Flushing volume Adjustable: 0,8L - 1,5L - 3,0L

Overflow prevention

Stadium mode

Forced flush by key

24h hygiene flush

Installation: Concealed

Norms EN 274, EN 61000-6-3, EN 15091

Special features

No false flushes

Overflow prevention

Vandal proof

No mounting frame required

Included in set

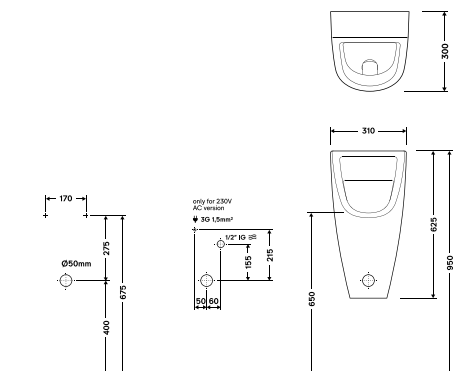
Ceramic urinal

IPEE Mini flushing system

Horizontal trap

Hoses, valve, power adapter, mounting set

Technical drawing



ipee

Article no.	EAN code	Description
6055700080	8711778230477	U2, 230 V
6055700092	8711778230514	U2, Battery 6 V



U4 URINAL PACK PLUS

Ceramic

- Series Connect
- Flush type: Rim flush
- Norms EN 13407, EN 80

Technology

Sensor technology IPEE Mini
Flushing volume Adjustable: 0,8L - 1,5L - 3,0L
Overflow prevention
Stadium mode
Forced flush by smart key
24h hygiene flush
Installation: Concealed
Norms EN 274, EN 61000-6-3, EN 15091

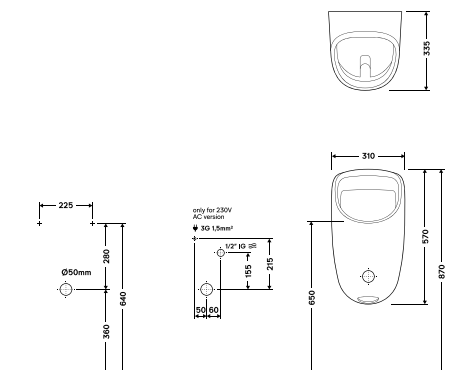
Special features

No false flushes
Overflow prevention
Vandal proof
No mounting frame required

Included in set

Ceramic urinal
IPEE Mini flushing system
Horizontal trap
Hoses, valve, power adapter, mounting set

Technical drawing



ipee

Article no.	EAN code	Description
6055700095	8711778230507	U4, 230 V
6055700096	8711778230521	U4, Battery 6 V



U6 URINAL PACK PREMIUM

Ceramic

Series Axis
Coating: Hydrophobe + glazing
Flush type: Rimless + spreader
Specialties: Perforated drainholes
Norms EN 13407, EN 80

Technology

Sensor technology IPEE Mini
Flushing volume Adjustable: 0,8L - 1,5L - 3,0L
Overflow prevention
Stadium mode
Forced flush by smart key
24h hygiene flush
Installation: Concealed
Norms EN 274, EN 61000-6-3, EN 15091

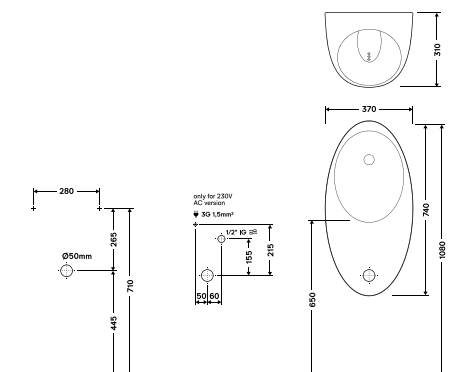
Special features

Rimfree design
No false flushes
Overflow prevention
Vandal proof
No mounting frame required

Included in set

Ceramic urinal
IPEE Mini flushing system
Horizontal trap
Hoses, valve, power adapter, mounting set

Technical drawing



ipee

Article no.	EAN code	Description
6055700099	8711778230538	U6, 230 V

45 FLUSHING PLATES AND NON-CONTACT FLUSHING SYSTEMS

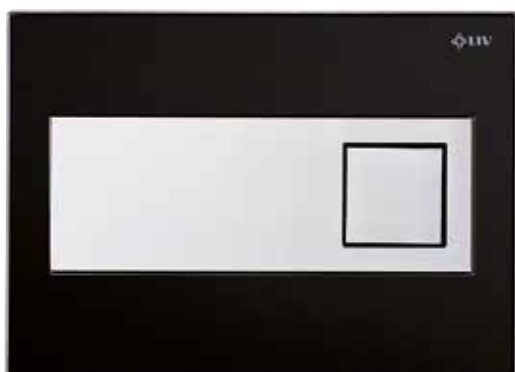
Harmony. A perfect match. This is what all of us strive for and on all straights – in relationships, for ourselves, in our environment, but also – in the bathroom. The line of modern flushing plates with different combinations of shapes, colours and materials allows limitless possibilities of different bathroom environments bringing harmony of functions and design into your space.

47	FLUSHING PLATES FOR CONCEALED FLUSHING CISTERNS 7512/7522, 9052 AND 9012
53	FLUSHING PLATES FOR CONCEALED FLUSHING CISTERNS 3800 AND 380
61	FLUSHING PLATES FOR CONCEALED FLUSHING CISTERNS 6052
64	ACCESSORIES
67	FLUSHING PLATES FOR URINALS
69	NON-CONTACT (IR) FLUSHING SYSTEMS

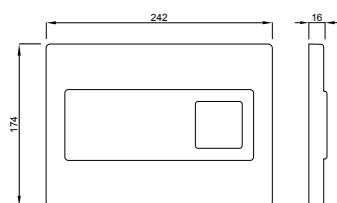


FLUSHING PLATES

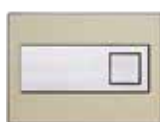
		FLUSHING CISTERNS				
Flushing plate model	Activation	7512/7522	9012	9052	3800/380	6052 (387/XT)
RUBY	mechanical	■	■	■		
CARO	mechanical	■	■	■		
ZIRCON	mechanical	■	■	■		
CIRCLE	mechanical	■	■	■		
TEMPO	mechanical	■	■	■		
BEAT	mechanical	■	■	■		
KEY	mechanical	■	■	■		
TUNE	mechanical	■	■	■		
APLITE DUO	mechanical	■	■	■		
DOTS DUO	mechanical	■	■	■		
SELENITE DUO	mechanical	■	■	■		
OVATE DUO	mechanical	■	■	■		
NEA DUO	electronic				■	
OPAL DUO	mechanical				■	
ONYX DUO	mechanical				■	
ARTE DUO	mechanical				■	
ITEA DUO	pneumatic				■	
KATION DUO	electronic					(■)
REI DUO	mechanical					■
GAIOS DUO	mechanical					■
THIRA DUO	pneumatic					■
CELESTINE	electronic		■			



Technical drawing



ID No.: 229455



ID No.: 392902



ID No.: 9228



ID No.: 229456



ID No.: 70107



ID No.: 73730



ID No.: 223108

ID No.: 232865
frame without filler

RUBY

Installation method

For mounting on concealed flushing cisterns

Properties

Material: glass, wood, high-quality plastic

Dual flushing

For concealed flushing cisterns 7512/7522

For concealed flushing cisterns 9052

For concealed flushing cisterns 9012

Special features

Simple installation and maintenance

The product contains

All parts required for mounting are supplied with the product

Model	Colour	ID No.	EAN code
glass	white	229455	3838912012715
glass	pergamon	392902	3838912026316
glass	green	9228	3838912027405
wood	zebrano	70107	3838912026408
plastic	white	73730	3838912021526
plastic	black	223108	3838912009708
frame without filler		232865	3838912012913

Packaging: 4 pcs/carton

CARO

Installation method

For mounting on concealed flushing cisterns

Properties

Material: glass, high-quality plastic

Dual flushing

For concealed flushing cisterns 7512/7522

For concealed flushing cisterns 9052

For concealed flushing cisterns 9012

Special features

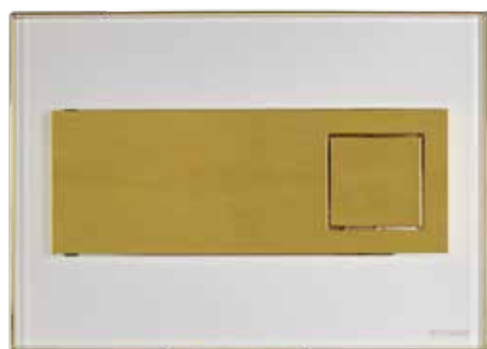
Simple installation and maintenance

The product contains

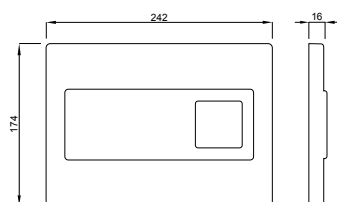
All parts required for mounting are supplied with the product

Model	Colour	ID No.	EAN code
glass	white-gold	675042	3838912064387
glass	black-gold	675043	3838912064394
plastic	matt black	681017	3838912063205

Packaging: 4 pcs/carton



Technical drawing



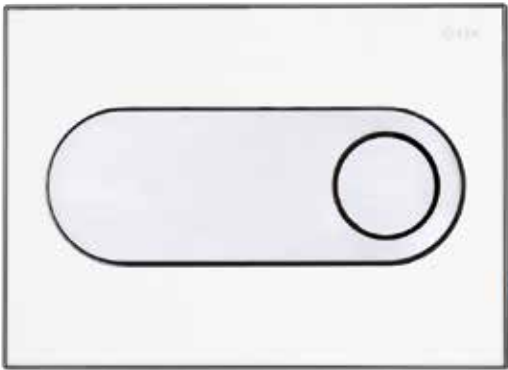
ID No.: 675042



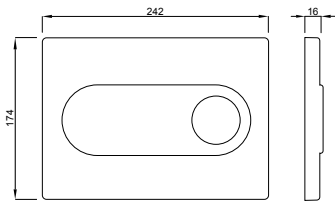
ID No.: 675043



ID No.: 681017



Technical drawing



ZIRCON

Installation method
For mounting on concealed flushing cisterns

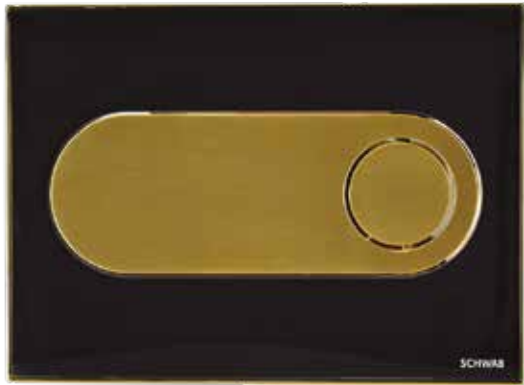
Properties
Material: glass, wood, high-quality plastic
Dual flushing
For concealed flushing cisterns 7512/7522
For concealed flushing cisterns 9052
For concealed flushing cisterns 9012

Special features
Simple installation and maintenance

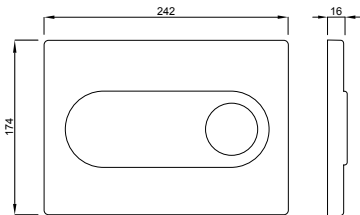
The product contains
All parts required for mounting are supplied with the product

Model	Colour	ID No.	EAN code
glass	white	74249	3838912026422
glass	pergamon	229457	3838912012807
glass	green	15323	3838912027504
wood	wenge	68100	3838912026323
wood	zebrano	229459	3838912012821
plastic	white	223125	3838912009715
plastic	black	73601	3838912026415
frame without filler		392901	3838912026309

Packaging: 4 pcs/carton



Technical drawing



CIRCLE

Installation method
For mounting on concealed flushing cisterns

Properties
Material: glass, high-quality plastic
Dual flushing
For concealed flushing cisterns 7512/7522
For concealed flushing cisterns 9052
For concealed flushing cisterns 9012

Special features
Simple installation and maintenance

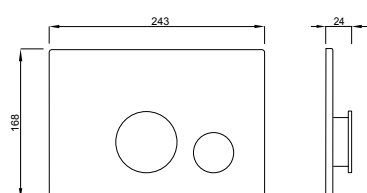
The product contains
All parts required for mounting are supplied with the product

Model	Colour	ID No.	EAN code
glass	white-gold	675040	3838912064363
glass	black-gold	675041	3838912064370
plastic	matt black	681030	3838912063625

Packaging: 4 pcs/carton



Technical drawing



ID. No.: 634849

BEAT

Installation method

For mounting on concealed flushing cisterns

Properties

Material: high-quality plastic

Dual flushing

Colour: white with silver metal activation buttons

For concealed flushing cisterns 7512/7522

For concealed flushing cisterns 9052

For concealed flushing cisterns 9012

Special features

Simple installation and maintenance

The product contains

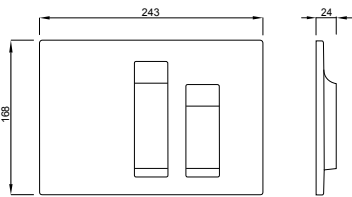
All parts required for mounting are supplied with the product

Model	Colour	ID No.	No. EAN code
BEAT	white	634849	3838912039606

Packaging: 4 pcs/carton



Technical drawing



ID No.: 620447



ID No.: 620457



ID No.: 620462

KEY

Installation method

For mounting on concealed flushing cisterns

Properties

Material: high-quality plastic
Dual flushing
Colour: white, matt chrome, gloss chrome
For concealed flushing cisterns 7512/7522
For concealed flushing cisterns 9052
For concealed flushing cisterns 9012

Special features

Simple installation and maintenance

The product contains

All parts required for mounting are supplied with the product

Model	Colour	ID No.	EAN code
KEY	white	620447	3838912037619
KEY	matt chrome	620457	3838912037626
KEY	gloss chrome	620462	3838912036704

Packaging: 4 pcs/carton

TUNE

Installation method

For mounting on concealed flushing cisterns

Properties

Material: high-quality plastic
Dual flushing
Colour: white, matt chrome, gloss chrome
For concealed flushing cisterns 7512/7522
For concealed flushing cisterns 9052
For concealed flushing cisterns 9012

Special features

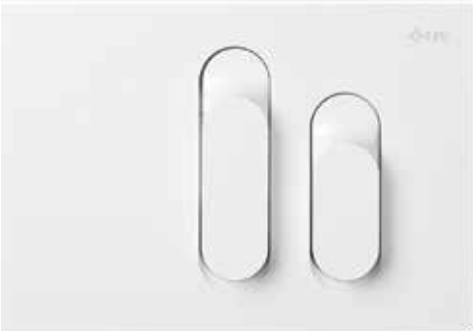
Simple installation and maintenance

The product contains

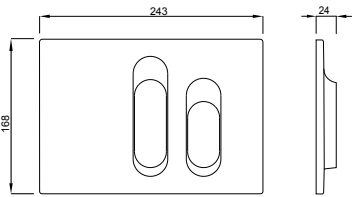
All parts required for mounting are supplied with the product

Model	Colour	ID No.	EAN code
TUNE	white	634682	3838912038326
TUNE	matt chrome	634687	3838912039415
TUNE	gloss chrome	634693	3838912039507

Packaging: 4 pcs/carton



Technical drawing



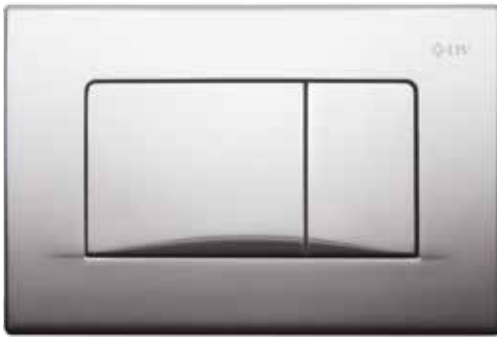
ID No.: 634682



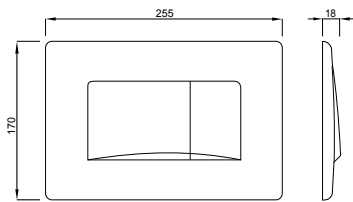
ID No.: 634687



ID No.: 634693



Technical drawing



ID No.: 195851



ID No.: 195866



ID No.: 195870

APLITE DUO

Installation method

For mounting on concealed flushing cisterns

Properties

Material: high-quality plastic

Dual flushing

Colour: white, matt chrome, gloss chrome

For concealed flushing cisterns 7512/7522

For concealed flushing cisterns 9052

For concealed flushing cisterns 9012

Special features

Simple installation and maintenance

The product contains

All parts required for mounting are supplied with the product

Model	Colour	ID No.	EAN code
Aplite Duo	white	195851	3838912156204
Aplite Duo	matt chrome	195866	3838912156709
Aplite Duo	gloss chrome	195870	3838912156815

Packaging: 4 pcs/carton

DOTS DUO

Installation method

For mounting on concealed flushing cisterns

Properties

Material: high-quality plastic

Dual flushing

Colour: gold, matt black

For concealed flushing cisterns 7512/7522

For concealed flushing cisterns 9052

For concealed flushing cisterns 9012

Special features

Simple installation and maintenance

The product contains

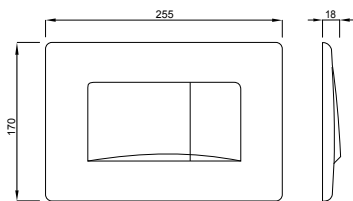
All parts required for mounting are supplied with the product

Model	Colour	ID No.	EAN code
Dots Duo	gold	675130	3838912064547
Dots Duo	matt black	681013	3838912063199

Packaging: 4 pcs/carton



Technical drawing



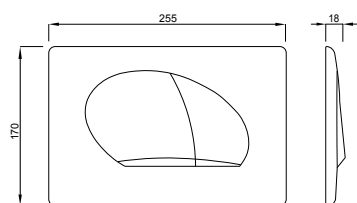
ID No.: 675130



ID No.: 681013



Technical drawing



ID No.: 195853



ID No.: 195868



ID No.: 195872

SELENITE DUO

Installation method

For mounting on concealed flushing cisterns

Properties

Material: high-quality plastic

Dual flushing

Colour: white, matt chrome, gloss chrome

For concealed flushing cisterns 7512/7522

For concealed flushing cisterns 9052

For concealed flushing cisterns 9012

Special features

Simple installation and maintenance

The product contains

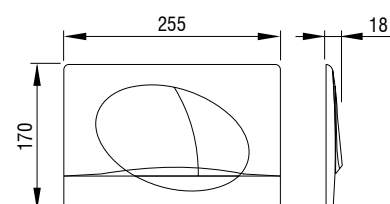
All parts required for mounting are supplied with the product

Mode	Colour	ID No.	EAN code
Selenite Duo	white	195853	3838912156228
Selenite Duo	matt chrome	195868	3838912156723
Selenite Duo	gloss chrome	195872	3838912156907

Packaging: 4 pcs/carton



Technical drawing



ID No.: 675132



ID No.: 681008

OVATE DUO

Installation method

For mounting on concealed flushing cisterns

Properties

Material: high-quality plastic

Dual flushing

Colour: gold, matt black

For concealed flushing cisterns 7512/7522

For concealed flushing cisterns 9052

For concealed flushing cisterns 9012

Special features

Simple installation and maintenance

The product contains

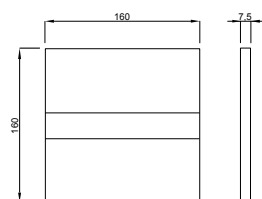
All parts required for mounting are supplied with the product

Mode	Colour	ID No.	EAN code
Ovate Duo	gold	675132	3838912064554
Ovate Duo	matt black	681008	3838912063182

Packaging: 4 pcs/carton



Technical drawing



ID No.: 4060419811

NEA DUO

Installation method

For mounting on concealed flushing cisterns

Properties

Hygienic non-contact infrared technology flushing

Material: high-quality plastic

Dual flushing

For concealed flushing cisterns 3800 and 380

Special features

Easy installation and maintenance

Various setting options with Schwab Tronic application (page 55)

The product contains

All parts required for mounting are supplied with the

product including lifting unit with a servo motor

Without a power supply unit

Different power supply options: uninterruptible power supply, plug-in power supply, battery, hydro generator (page 64)

Model	Colour	ID No.	EAN code
Nea Duo	white	4060419811	8711778213463

Packaging: 12 pcs/carton

NEA DUO GLASS

Installation method

For mounting on concealed flushing cisterns

Properties

Hygienic non-contact infrared technology flushing

Material: glass

Colour: white, black

Dual flushing

For concealed flushing cisterns 3800 and 380

Special features

Easy installation and maintenance

Colour wave appearance through the slot on the button

Various setting options with Schwab Tronic application (page 55)

The product contains

All parts required for mounting are supplied with the

product including lifting unit with a servo motor

Without a power supply unit

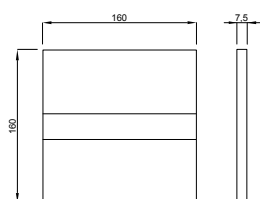
Different power supply options: uninterruptible power supply, plug-in power supply, battery, hydro generator (page 64)

Mode	Colour	ID No.	EAN code
Nea Duo Glass	white	4060419821	8711778213470
Nea Duo Glass	black	4060419638	8711778213425

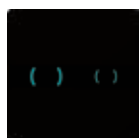
Packaging: 12 pcs/carton



Technical drawing



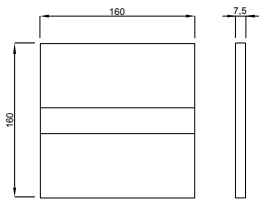
ID No.: 4060419821



ID No.: 4060419638



Technical drawing



ID No.: 4060419640

NEA DUO STEEL DESIGN

Installation method

For mounting on concealed flushing cisterns

Properties

Hygienic non-contact infrared technology flushing

Material: stainless steel

Dual flushing

For concealed flushing cisterns 3800 and 380

Special features

Easy installation and maintenance

Colour wave appearance through the slot on the button

Various setting options with Schwab Tronic application (page 55)

The product contains

All parts required for mounting are supplied with the

product including lifting unit with a servo motor

Without a power supply unit

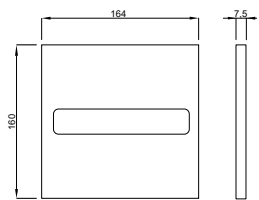
Different power supply options: uninterruptible power supply, plug-in power supply, battery, hydro generator (page 64)

Model	Colour	ID No.	EAN code
Nea Duo steel design	stainless steel	4060419640	8711778213432

Packaging: 12 pcs/carton



Technical drawing



ID No.: 4060505601

NEA DUO STEEL SV

Installation method

For mounting on concealed flushing cisterns

Properties

Hygienic non-contact infrared technology flushing

Material: stainless steel

Dual flushing

For concealed flushing cisterns 3800 and 380

Special features

Easy installation and maintenance

Suitable for public sanitary facilities

Interchangeable sensor window

Concealed screw fixing

Various setting options with Schwab Tronic application (page 55)

The product contains

All parts required for mounting are supplied with the

product including lifting unit with a servo motor

Without a power supply unit

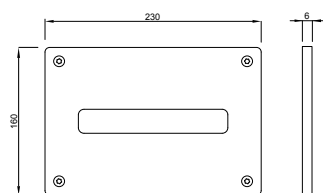
Different power supply options: uninterruptible power supply, plug-in power supply, battery, hydro generator (page 64)

Model	Colour	ID No.	EAN code
Nea Duo Steel SV	stainless steel	4060505601	8711778213487

Packaging: 12 pcs/carton



Technical drawing



ID No.: 4060419655



ID No.: 4060419650

NEA STEEL VB / NEA DUO STEEL VB

Installation method

For mounting on concealed flushing cisterns

Properties

Hygienic non-contact infrared technology flushing

Material: stainless steel

Start-stop flushing (Nea Steel VB)

Dual flushing (Nea Duo Steel VB)

For concealed flushing cisterns 3800 and 380

Special features

Easy installation and maintenance

Suitable for public sanitary facilities

Interchangeable sensor window

Mounting with 4 torx screws

Various setting options with Schwab Tronic application (page 55)

The product contains

All parts required for mounting are supplied with the

product including lifting unit with a servo motor

Without a power supply unit

Different power supply options: uninterruptible power supply, plug-in power supply, battery, hydro generator (page 64)

Model	ID No.	EAN code
Nea Steel VB	4060419655	8711778213456
Nea Duo Steel VB	4060419650	8711778213449

Packaging: 12 pcs/carton



SCHWAB Tronic App

Using the special SCHWAB application for your mobile phone or tablet you can easily and completely change settings of the flushing plate.

SCHWAB Tronic App can be downloaded free of charge from the Google Play or Apple App Store.

Settings:

Hygiene flushing

Interval hygiene flushing

Automatic flushing/on departure

Lighting colour (any colour is possible)

PIN code

System diagnostics

Statistics

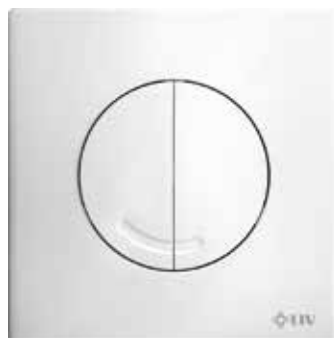
Power settings:

Activation

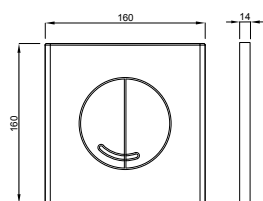
Eco activation

Eco+ activation

Lighting is always on



Technical drawing



ID No.: 7030414601



ID No.: 7030414631



ID No.: 7030414651

OPAL DUO

Installation method

For mounting on concealed flushing cisterns

Properties

Material: high-quality plastic

Dual flushing

Colour: white, matt chrome, gloss chrome

For concealed flushing cisterns 3800 and 380

Special features

Simple installation and maintenance

The product contains

All parts required for mounting are supplied with the product

Model	Colour	ID No.	EAN code
Opal Duo	white	7030414601	8711778216327
Opal Duo	matt chrome	7030414631	8711778216334
Opal Duo	gloss chrome	7030414651	8711778216341*

Packaging: 20 pcs/carton

* Phase out product, check availability

ONYX DUO

Installation method

For mounting on concealed flushing cisterns

Properties

Material: high-quality plastic

Dual flushing

Colour: white, matt chrome, gloss chrome

For concealed flushing cisterns 3800 and 380

Special features

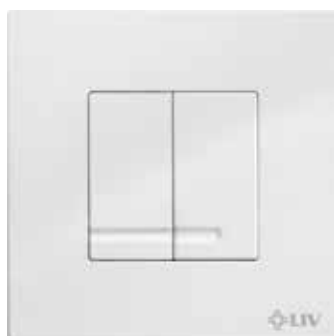
Simple installation and maintenance

The product contains

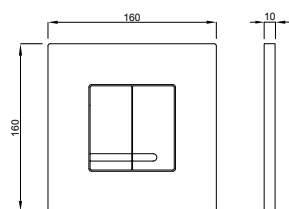
All parts required for mounting are supplied with the product

Model	Colour	ID No.	EAN code
Onyx Duo	white	7030415601	8711778216365
Onyx Duo	matt chrome	7030415631	8711778216372
Onyx Duo	gloss chrome	7030415651	8711778216389

Packaging: 12 pcs/carton



Technical drawing



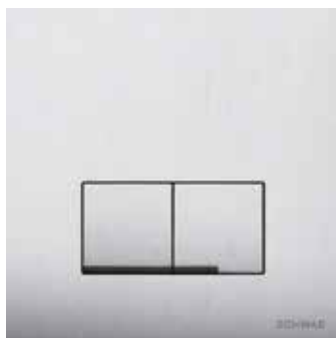
ID No.: 7030415601



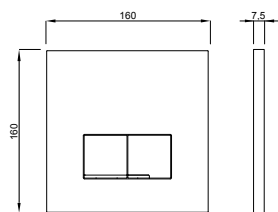
ID No.: 7030415631



ID No.: 7030415651



Technical drawing



ID No.: 4060420101

ARTE DUO STEEL DESIGN

Installation method

For mounting on concealed flushing cisterns

Properties

Material: stainless steel

Dual flushing

For concealed flushing cisterns 3800 and 380

Special features

Simple installation and maintenance

Colour wave appearance through the slot on the button

The product contains

All parts required for mounting are supplied with the product

Model	Colour	ID No.	EAN code
Arte Duo			
Steel Design	stainless steel	4060420101	8711778213333

Packaging: 20 pcs/carton

ARTE DUO METALL

Installation method

For mounting on concealed flushing cisterns

Properties

Material: zinc alloy

Dual flushing

Colour: white, matt chrome, gloss chrome

For concealed flushing cisterns 3800 and 380

Special features

Simple installation and maintenance

Concealed screw fastening

The product contains

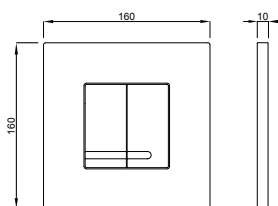
All parts required for mounting are supplied with the product

Model	Colour	ID No.	EAN code
Arte Duo			
Metall	white	4060414001	8711778213951

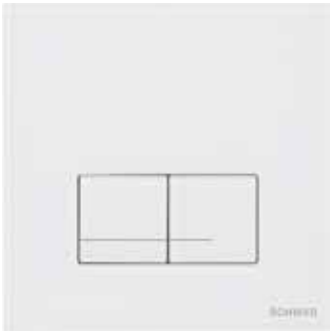
Packaging: 20 pcs/carton



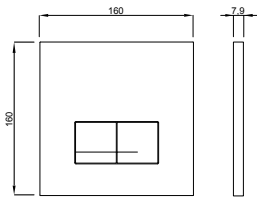
Technical drawing



ID No.: 4060414001



Technical drawing



ID No.: 4060420201



ID No.: 4060420238

ARTE DUO GLASS

Installation method

For mounting on concealed flushing cisterns

Properties

Material: glass

Dual flushing

Colour: white, black

For concealed flushing cisterns 3800 and 380

Special features

Simple installation and maintenance

Colour wave appearance through the slot on the button

The product contains

All parts required for mounting are supplied with the product

Model	Colour	ID No.	EAN code
Arte Duo Glass	white	4060420201	8711778213364
Arte Duo Glass	black	4060420238	8711778213371

Packaging: 20 pcs/carton

ARTE DUO ALU

Installation method

For mounting on concealed flushing cisterns

Properties

Material: aluminium

Dual flushing

Colour: aluminium, black

For concealed flushing cisterns 3800 and 380

Special features

Simple installation and maintenance

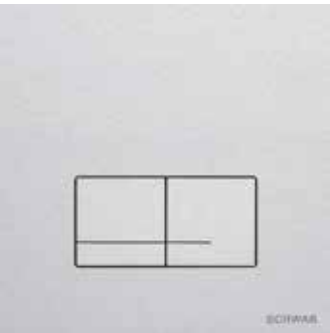
Colour wave appearance through the slot on the button

The product contains

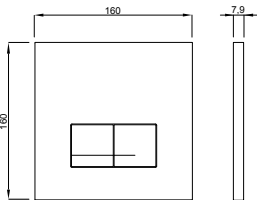
All parts required for mounting are supplied with the product

Model	Colour	ID No.	EAN code
Arte Duo Alu	aluminium	4060420111	8711778213340
Arte Duo Alu	black	4060420138	8711778213357

Packaging: 20 pcs/carton



Technical drawing



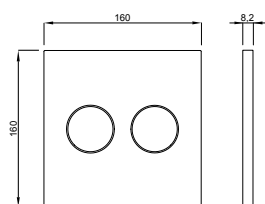
ID No.: 4060420111



ID No.: 4060420138



Technical drawing



ID No.: 4060419601



ID No.: 4060419631



ID No.: 4060419651

ITEA DUO

Installation method

For mounting on concealed flushing cisterns

Properties

Material: high-quality plastic

Dual flushing

Colour: white, matt chrome, gloss chrome

For concealed flushing cisterns 3800 and 380

Special features

Simple installation and maintenance

The product contains

All parts required for mounting are supplied with the product including pneumatic lifting unit

Model	Colour	ID No.	EAN code
Itea Duo	white	4060419601	8711778213265
Itea Duo	matt chrome	4060419631	8711778213272*
Itea Duo	gloss chrome	4060419651	8711778213289

Packaging: 12 pcs/carton

* Phase out product, check availability

ITEA DUO GLASS

Installation method

For mounting on concealed flushing cisterns

Properties

Material: glass

Dual flushing

Colour: white, black

For concealed flushing cisterns 3800 and 380

Special features

Simple installation and maintenance

Colour wave appearance through the slot on the button

The product contains

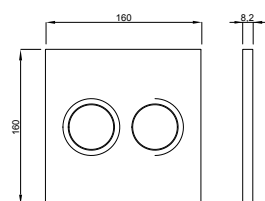
All parts required for mounting are supplied with the product including pneumatic lifting unit

Model	Colour	ID No.	EAN code
Itea Duo Glass	white	4060419801	8711778213319
Itea Duo Glass	black	4060419838	8711778213326

Packaging: 12 pcs/carton



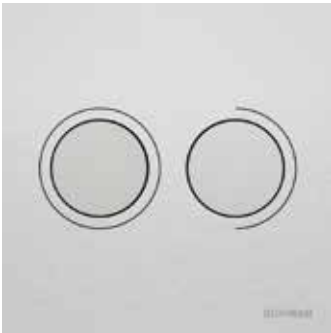
Technical drawing



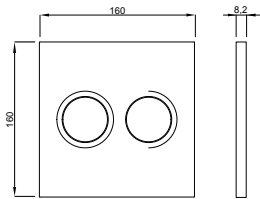
ID No.: 4060419801



ID No.: 4060419838



Technical drawing



ID No.: 4060419745



ID No.: 4060419738

ITEA DUO ALU

Installation method

For mounting on concealed flushing cisterns

Properties

Material: aluminium
Dual flushing
Colour: aluminium, black
For concealed flushing cisterns 3800 and 380

Special features

Simple installation and maintenance

The product contains

All parts required for mounting are supplied with the product including pneumatic lifting unit

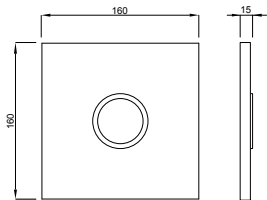
Model	Colour	ID No.	EAN code
Itea Duo Alu	aluminium	4060419745	8711778213302*
Itea Duo Alu	black	4060419738	8711778213296

Packaging: 12 pcs/carton

* Phase out product, check availability



Technical drawing



ID No.: 4060404001

ITEA STEEL

Installation method

For mounting on concealed flushing cisterns

Properties

Material: stainless steel
For concealed flushing cisterns 3800 and 380

Special features

Simple installation and maintenance
Suitable for public sanitary facilities
Concealed screw fastening

The product contains

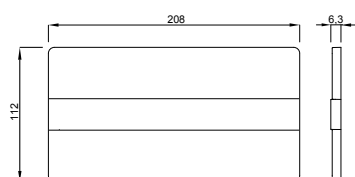
All parts required for mounting are supplied with the product including pneumatic lifting unit

Model	Colour	ID No.	EAN code
Itea Steel	stainless steel	4060404001	8711778212718

Packaging: 12 pcs/carton



Technical drawing



ID No.: 4060419911

KATION DUO

Installation method

For mounting on concealed flushing cisterns

Properties

Hygienic non-contact infrared technology flushing

Material: high-quality plastic

Dual flushing

Color: white

For concealed flushing cisterns 6052 (387/XT)

Special features

Simple installation and maintenance

For front flushing activation

The product contains

All parts required for mounting are supplied with the product

Without a power supply unit

Different power supply options: uninterruptible power supply, plug-in power supply, battery, hydro generator (page 64, 65)

Model	Colour	ID No.	EAN code
Kation Duo	white	4060419911	8711778213524

Packaging: 12 pcs./carton

KATION DUO GLASS

Installation method

For mounting on concealed flushing cisterns

Properties

Hygienic non-contact infrared technology flushing

Material: glass

Dual flushing

Color: white, black

For concealed flushing cisterns 6052 (387/XT)

Special features

Simple installation and maintenance

For front flushing activation

Floating impression through shadow gap

The product contains

All parts required for mounting are supplied with the product

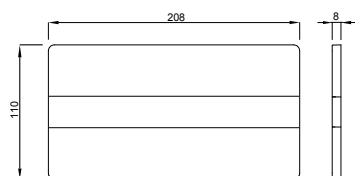
Without a power supply unit

Different power supply options: uninterruptible power supply, plug-in power supply, battery, hydro generator (page 64-65)

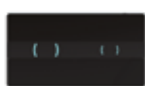
Model	Colour	ID No.	EAN code
Kation Duo			
Glass	white	4060419921	8711778213500
Kation Duo			
Glass	black	4060419938	8711778213517

Packaging: 12 pcs./carton

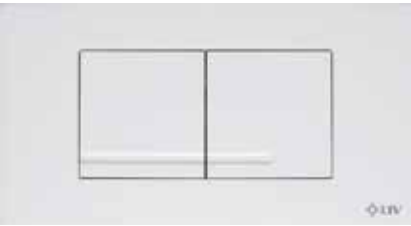
Technical drawing



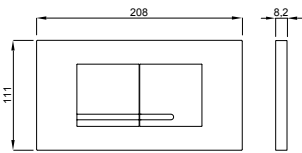
ID No.: 4060419921



ID No.: 4060419938



Technical drawing



ID No.: 7030418701



ID No.: 7030418731



ID No.: 7030418751

REI DUO

Installation method

For mounting on concealed flushing cisterns

Properties

Material: high-quality plastic

Dual flushing

Colour: white, matt chrome, gloss chrome

For concealed flushing cisterns 6052

Special features

Simple installation and maintenance

Top or front flushing activation

The product contains

All parts required for mounting are supplied with the product

Model	Colour	ID No.	EAN code
Rei Duo	white	7030418701	8711778216273
Rei Duo	matt chrome	7030418731	8711778216280
Rei Duo	gloss chrome	7030418751	8711778216297*

Packaging: 20 pcs/carton

* Phase out product, check availability

GAIOS DUO GLASS

Installation method

For mounting on concealed flushing cisterns

Properties

Material: glass

Dual flushing

Colour: white, black

For concealed flushing cisterns 6052

Special features

Simple installation and maintenance

Top or front flushing activation

Colour wave appearance through the slot on the button

The product contains

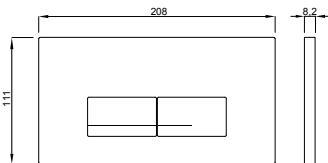
All parts required for mounting are supplied with the product

Model	Colour	ID No.	EAN code
Gaios Duo Glass	white	4060421201	8711778213401
Gaios Duo Glass	black	4060421238	8711778213418

Packaging: 20 pcs/carton



Technical drawing



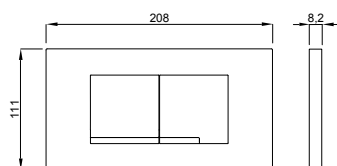
ID No.: 4060421201



ID No.: 4060421238



Technical drawing



ID No.: 4060419001

GAIOS DUO STEEL

Installation method

For mounting on concealed flushing cisterns

Properties

Material: stainless steel

Dual flushing

For concealed flushing cisterns 6052

Special features

Simple installation and maintenance

Top or front flushing cisterns activation

The product contains

All parts required for mounting are supplied with the product

Model	Colour	ID No.	EAN code
Gaios Duo Steel	stainless steel	4060419001	8711778213227

Packaging: 20 pcs/carton

THIRA DUO

Installation method

For mounting on concealed flushing cisterns

Properties

Material: high-quality plastic

Dual flushing

Colour: white, matt chrome, gloss chrome

For concealed flushing cisterns 6052

Special features

Simple installation and maintenance

Top or front flushing activation

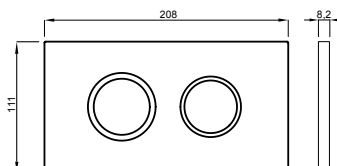
The product contains

All parts required for mounting are supplied with the product including pneumatic lifting unit

Model	Colour	ID No.	EAN code
Thira Duo	white	4060419301	8711778213234
Thira Duo	matt chrome	4060419331	8711778213241
Thira Duo	gloss chrome	4060419351	8711778213258

Packaging: 12 pcs/carton

Technical drawing



ID No.: 4060419301



ID No.: 4060419331



ID No.: 4060419351



NEA/KATION UPS POWER SUPPLY

Identification No.: 8050999211

Packaging: 12 pcs/carton

Installation method

Flushing plate model NEA/KATION

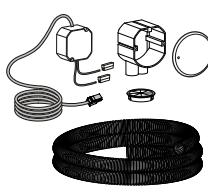
Properties

Input voltage AC 100–240 V~/50–60 Hz

Output voltage DC 5 V / 1 A

Cable length approx. 2.0 m

Technical drawing



The product contains

Installation box with a cover lid

Empty pipe

Cover plate



NEA/KATION POWER SUPPLY

Identification No.: 8050999301

Packaging: 1 pcs/carton

Installation method

Flushing plate model NEA/KATION

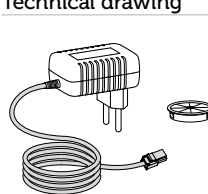
Properties

Input voltage AC 100–240 V~/50–60 Hz

Output voltage DC 5 V / 1 A

Cable length approx. 1.8 m

Technical drawing



The product contains

Cover mounting box



NEA/KATION BATTERY UNIT

Identification No.: 8050883140

Packaging: 1 pcs/carton

Installation method

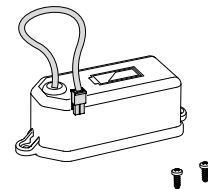
Flushing plate model NEA/KATION

The product contains

6 V – 4 x 1.5 V AA/LR6 batteries

Includes 4 batteries

Technical drawing





NEA HYDRO GENERATOR

Installation method

With hydro generator the operation of the NEA flushing plate is independent of external power supply (230 V or battery)

The hydro generator is installed in the concealed cistern 3800/380 between angle and fill valve

Properties

The hydro generator generates an electric current with each flush and stores it in a special lithium-ion battery

The product contains

Hydro generator for NEA flushing plate

Battery housing with lithium-ion battery

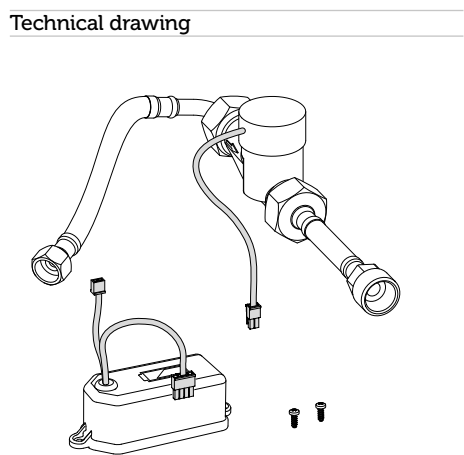
DC 72 V / 1 A

Flexible connection pipes with seals

Non-return valve

Identification No.: 8050999011

Packaging: 12 pcs/carton





KATION HYDRO GENERATOR

Installation method

With hydro generator the operation of the KATION flushing plate is independent of external power supply (230 V or battery)
The hydro generator is installed in concealed cistern 6052 between angle and fill valve

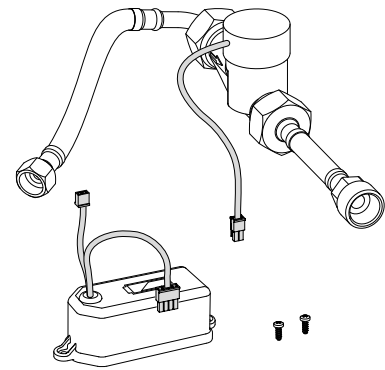
Properties

The hydro generator generates an electric current with each flush and stores it in a special lithium-ion battery

The product contains

Hydro generator for KATION flushing plate
Battery housing with lithium-ion battery
DC 72 V / 1 A
Flexible connection pipes with seals
Non-return valve

Technical drawing



Identification No.: 8050999130

Packaging: 12 pcs/carton



TELE BLUE

Identification No.: 4060404232

Packaging: 16 pcs/carton

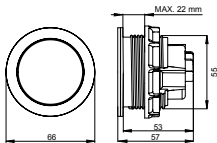
Installation method

Pneumatic triggering suitable for toilet elements 3800 and 380
Used only in combination with the flushing plate ITEA STEEL

Properties

Material: stainless steel

Technical drawing



The product contains

Air hose approx. 2 m

* Check product availability



TELE SCH. + LIFTING UNIT

Identification No.: 4060404238

Packaging: 16 pcs/carton

Installation method

For use in combination with toilet elements 3800, 380 and 6052

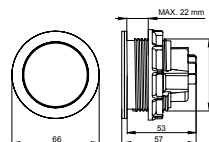
Properties

Material: stainless steel

The product contains

Pneumatic lifting unit is supplied
Air hose approx. 2 m

Technical drawing



* Check product availability



2X TELE STEEL SET

Installation method

Additional triggering with concealed flushing cistern is possible in combination with ITEA STEEL

Properties

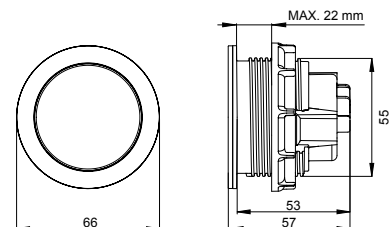
Material: stainless steel
Suitable for support levers with the supporting plate for pneumatic triggering and 56 mm hole diameter
Left and right activation (6 l)

The product contains

Pneumatic lifting unit is supplied
Air hose approx. 2 m

* Check product availability

Technical drawing



Identification No.: 4060404111

Packaging: 1 pcs/carton





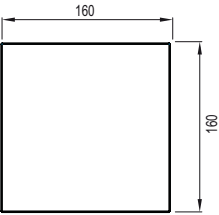
ITEA STEEL COVER PLATE

Identification No.: 4060421119
Packaging: 12 pcs/carton

Installation method
For use in combination with toilet elements 3800 and 380

Properties
Material: stainless steel
Suitable for public sanitary facilities
Suitable as an inspection opening

Technical drawing



EXTENSION SET FOR FLUSHING PLATES

Identification No.: 665728

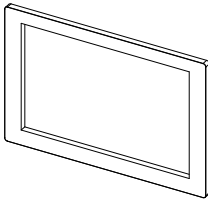
Properties
Extended mounting bots and push pins
For use with a wall thickness of 80 - 150 mm
For flushing plates Ruby, Caro, Zircon, Circle, Tempo, Beat, Key, Tune, Aplite Duo, Dots Duo, Selenite Duo, Ovate Duo



FLUSHING PLATE ACCESSORY

Identification No.: 323299

Properties
Assembly set for flushing plates Ruby, Caro, Zircon, Circle, Tempo, Beat, Key, Tune, Aplite Duo, Dots Duo, Selenite Duo, Ovate Duo

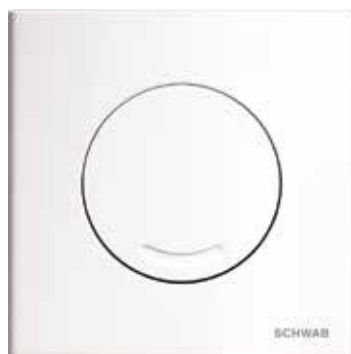


SPACER FOR FLUSHING PLATE APLITE, SELENITE, DOTS AND OVATE

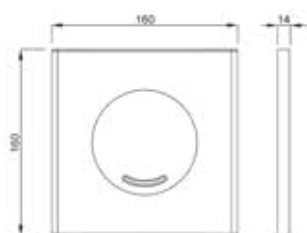
Identification No.: 651770

Properties
Distance plate for flushing plates Aplite, Selenite, Dots, Ovate





Technical drawing



ID No.: 4060414501



ID No.: 4060414531



ID No.: 4060414551

VERIA

Installation method

For mounting on LIV-FIX urinal element with a flushing function

Properties

Material: high-quality plastic

Colour: white, matt chrome, gloss chrome

For LIV-FIX urinal element (ID No. 8050452777 - LIV-FIX UR MECH. PL)

Special features

Simple installation and maintenance

The product contains

All parts required for mounting are supplied with the product

Model	Colour	ID No.	EAN code
Veria	white	4060414501	8711778212909
Veria	matt chrome	4060414531	8711778212916
Veria	gloss chrome	4060414551	8711778212923

Packaging: 20 pcs/carton

ARTE

Installation method

For mounting on LIV-FIX urinal element with a flushing function

Properties

Material: high-quality plastic

Colour: white, matt chrome, gloss chrome

For LIV-FIX urinal element (ID No. 8050452777 - LIV-FIX UR MECH. PL)

Special features

Simple installation and maintenance

The product contains

All parts required for mounting are supplied with the product

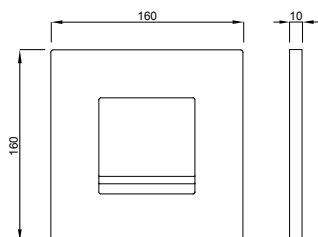
Model	Colour	ID No.	EAN code
Arte	white	4060415501	8711778212985
Arte	matt chrome	4060415531	8711778212992
Arte	gloss chrome	4060415551	8711778213005*

Packaging: 20 pcs/carton

* Phase out product, check availability



Technical drawing



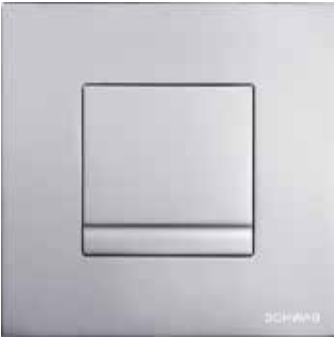
ID No.: 4060415501



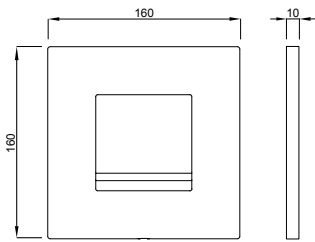
ID No.: 4060415531



ID No.: 4060415551



Technical drawing



ID Not.: 4060414131



ID Not.: 4060414151

ARTE METALL

Installation method

For mounting on LIV-FIX urinal element with a flushing function

Properties

Material: stainless metal (zinc alloy)

Colour: white, matt chrome, gloss chrome

For LIV-FIX urinal element (ID No. 8050452777 - LIV-FIX UR MECH. PL)

Special features

Simple installation and maintenance

The product contains

All parts required for mounting are supplied with the product

Model	Colour	ID No.	EAN code
Arte Metall	matt chrome	4060414131	8711778212824
Arte Metall	gloss chrome	4060414151	8711778212831

Packaging: 20 pcs/carton

UR STEEL SV

Installation method

For mounting on LIV-FIX urinal element with a flushing function

Properties

Material: stainless steel

For LIV-FIX urinal element (ID No. 8050452758 - LIV-FIX UR STEEL SV)

Special features

Simple installation and maintenance

Suitable for public sanitary facilities

Concealed screw fastening

The product contains

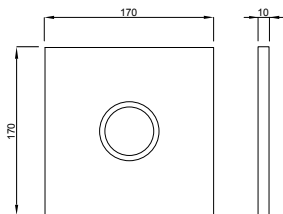
All parts required for mounting are supplied with the product

Model	Colour	ID No.	EAN code
Ur Steel SV	stainless steel	4060421121	8711778213395

Packaging: 20 pcs/carton



Technical drawing



ID. No.: 4060421121

**CELESTINE, IR FLUSHING PLATE, 230 V****Installation method**

For mounting on concealed flushing cistern 9012

Properties

Hygienic non-contact infrared technology flushing

Stainless metal front panel (CrNi) secured against vandalism

Flushing activation is automatic or by moving your hand towards the sensor

Adjustable flushing time from 1 to 30 seconds

Adjustable sensor sensitivity from 25 to 70 cm

Special features

IR flushing activation

Power supply: 230 V/50 Hz

Operating voltage: 24 V DC

In case of IR flushing plate assembly, angle valve of concealed flushing cistern should be positioned top right

Identification No.: **195080**

Packaging: 1 pcs/carton

**CELESTINE, IR FLUSHING PLATE, BATTERY, 9 V****Installation method**

For mounting on concealed flushing cistern 9012

Properties

Hygienic non-contact infrared technology flushing

Stainless metal front panel (CrNi) secured against vandalism

Flushing activation is automatic or by moving your hand towards the sensor

Adjustable flushing time from 1 to 30 seconds

Adjustable sensor sensitivity from 25 to 70 cm

Special features

IR flushing activation

Battery powered: 9 V

In case of IR flushing plate assembly, angle valve of concealed flushing cistern should be positioned top right

Identification No.: **223767**

Packaging: 1 pcs/carton

**HALITE, IR FLUSHING PLATE FOR URINAL, 230 V****Installation method**

For installation onto LIV-FIX elements with a non-contact flushing function

Properties

Stainless metal front panel secured against vandalism

Power supply: 230 V/50 Hz

Rated voltage: 230 V AC

Operating voltage: 24 V DC

Automatic detection of user

Adjustable flushing time: from 1 to 30 seconds

Adjustable sensor sensitivity: from 25 to 70 cm

Protection in case of a power failure

For LIV-FIX urinal element (ID No. 4060452775)

The product contains

Front panel

Control electronics

Identification No.: **195079**

Packaging: 1 pcs/carton

The product contains

Front panel

Control electronics

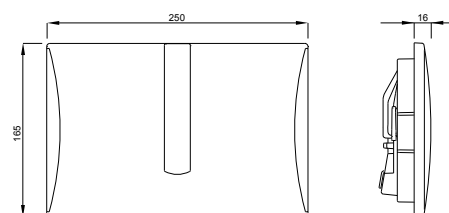
Electric lifting device for drainage set

Low-voltage servomotors

Control and reception part with distance detection and background glare prevention

Parts for mounting flushing plates and electronics

Transformer

Technical drawing**The product contains**

Front panel

Control electronics

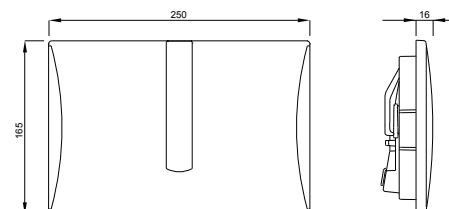
Electric lifting device for drainage set

Low-voltage servomotors

Control and reception part with distance detection and background glare prevention

Parts for mounting flushing plates and electronics

Battery

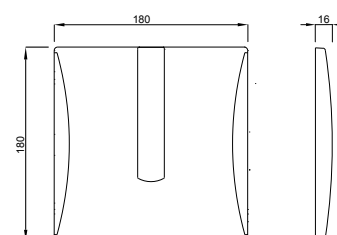
Technical drawing

Control and reception part with distance detection and background glare prevention

Parts for mounting flushing plates and electronics

Transformer

Option: Installation directly into solid wall

Technical drawing

3 838912 003911



3 838912 009920



3 838912 003904

HALITE, IR FLUSHING PLATE FOR URINAL, BATTERY**Installation method**

For installation onto LIV-FIX elements with a non-contact flushing function

Properties

Stainless metal front panel secured against vandalism

Battery powered: 9 V

Operating voltage: 9 V DC

Automatic detection of user

Adjustable flushing time: from 1 to 30 seconds

Adjustable sensor sensitivity: from 25 to 70 cm

For LIV-FIX urinal element (ID No. 4060452779)

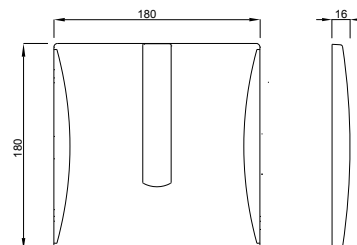
The product contains

Front panel

Control electronics

Control and reception part with distance detection and background glare prevention
Parts for mounting flushing plates and electronics battery

Option: Installation directly into solid wall

Technical drawing

Identification No.: 229581

Packaging: 1 pcs/carton

TECH P, IR URINAL FLUSH PLATE, 230 V, BRIGHT CHROME**Installation method**

For installation onto element with a non-contact flushing function

Properties

High-quality plastic front panel, gloss chrome

Power supply: 230 V/50 Hz

Rated voltage: 6 V DC

Automatic detection of user

Adjustable flushing time: from 1 to 30 seconds

Adjustable sensor sensitivity: from 25 to 70 cm

Protection in case of a power failure

For urinal element (ID No. 2101F-0169-30)

The product contains

Front panel

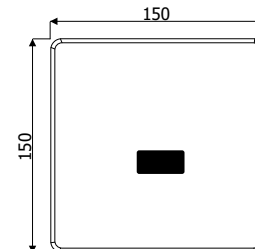
Control electronics

Control and reception part with distance detection and background glare prevention

Parts for mounting flushing plates and electronics

Transformer

Option: Installation directly into solid wall

Technical drawing

Identification No.: 2592Y-0170-30

Packaging: 14 pcs/carton

TECH, IR URINAL FLUSH PLATE, 230 V, STAINLESS METAL**Installation method**

For installation onto element with a non-contact flushing function

Properties

Stainless metal front panel secured against vandalism

Power supply: 230 V/50 Hz

Rated voltage: 6 V DC

Automatic detection of user

Adjustable flushing time: from 1 to 30 seconds

Adjustable sensor sensitivity: from 25 to 70 cm

Protection in case of a power failure

For urinal element (ID No. 2101F-0169-30)

The product contains

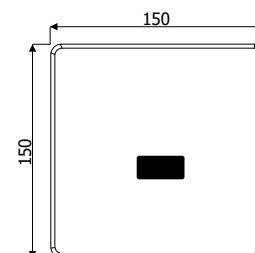
Front panel

Control electronics

Control and reception part with distance detection and background glare prevention

Parts for mounting flushing plates and electronics
Transformer

Option: Installation directly into solid wall

Technical drawing

Identification No.: 2592Y-0171-30

Packaging: 14 pcs/carton



TECH P, IR URINAL FLUSH PLATE, 9 V, BRIGHT CHROME

Installation method

For installation onto element with a non-contact flushing function

Properties

High-quality plastic front panel, gloss chrome
Power supply: 9 V
Rated voltage: 6 V DC
Automatic detection of user
Adjustable flushing time: from 1 to 30 seconds
Adjustable sensor sensitivity: from 25 to 70 cm
Protection in case of a power failure
For urinal element (ID No. 2101F-0169-30)

The product contains

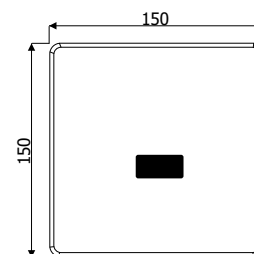
Front panel
Control electronics
Control and reception part with distance detection and background glare prevention
Parts for mounting flushing plates and electronics
Transformer

Identification No.: 2592Y-0172-30

Packaging: 14 pcs/carton

Option: Installation directly into solid wall

Technical drawing



TECH, IR URINAL FLUSH PLATE, 9 V, STAINLESS METAL

Installation method

For installation onto element with a non-contact flushing function

Properties

Stainless metal front panel secured against vandalism
Power supply: 230 V/50 Hz
Rated voltage: 6 V DC
Automatic detection of user
Adjustable flushing time: from 1 to 30 seconds
Adjustable sensor sensitivity: from 25 to 70 cm
Protection in case of a power failure
For urinal element (ID No. 2101F-0169-30)

The product contains

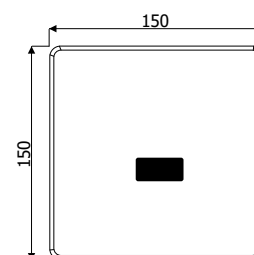
Front panel
Control electronics
Control and reception part with distance detection and background glare prevention
Parts for mounting flushing plates and electronics
Transformer

Identification No.: 2592Y-0173-30

Packaging: 14 pcs/carton

Option: Installation directly into solid wall

Technical drawing



ROUGH INSTALLATION SET FOR FLUSHING PLATES TECH AND TECH P (IR)

Installation method

For installation onto element with a non-contact flushing function

Properties

For infrared flushing plate for urinal, 230 V/50 Hz (ID No. 2592Y-0170-30, 2592Y-0171-30) or 9 V (ID No. 2592Y-0172-30, 2592Y-0173-30)
Power supply: 230 V/50 Hz or 9 V (battery)
Operating voltage: 6 V DC
For urinal element (ID No. 2101F-0169-30)

The product contains

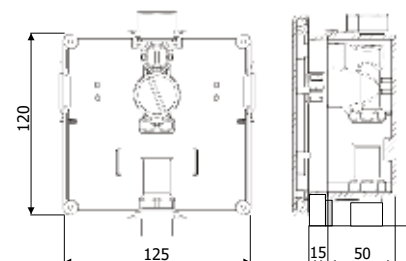
Housing set with fixing elements
Protective set cover
Electromagnetic valve 6 V DC
"Water particle filter with the possibility of filter cleaning"
Mechanical angle valve
Water connection DN 15 (G 1/2)

Identification No.: 2903S-0174-30

Packaging: 8 pcs/carton

Option: Installation directly into solid wall

Technical drawing



3 0838912 066138



3 0838912 066145



3 0838912 066176



ROUGH INSTALLATION SET FOR HALITE, IR FLUSHING PLATE FOR URINAL, 230 V

Installation method

For mounting on LIV-FIX urinal element with a non-contact flushing function

Properties

For infrared flushing plate for urinal, 230 V (ID No. 195079)
Power supply: 230 V/50 Hz
Rated voltage: 230 V AC
Operating voltage: 24 V DC
For LIV-FIX urinal element (ID No. 8050452751)

The product contains

Housing set with fixing elements
Protective set cover
Solenoid valve 24 V DC
Water particle filter with the possibility of filter cleaning
Mechanical angle valve

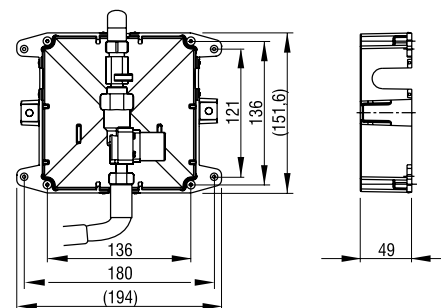
Identification No.: **201498**

Packaging: 1 pcs/carton

Water connection DN 15 (G 1/2)

Option: Installation directly into solid wall

Technical drawing



ROUGH INSTALLATION SET FOR HALITE, IR FLUSHING PLATE FOR URINAL, BATTERY

Installation method

For mounting on LIV-FIX urinal element with a non-contact flushing function

Properties

For infrared flushing plate for urinal, 9 V (ID No. 229581)
Battery powered: 9 V
Operating voltage: 9 V DC
For LIV-FIX urinal element (ID No. 8050452751)

The product contains

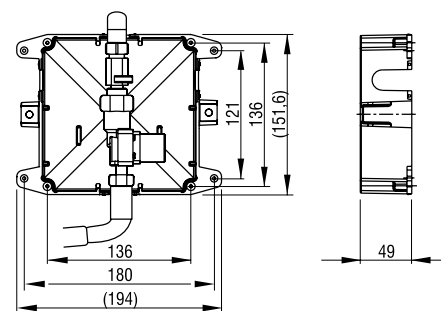
Housing set with fixing elements
Protective set cover
Solenoid valve: 9 V DC
Water particle filter with a filter cleaning option
Mechanical angle valve
Water connection DN 15 (G 1/2)

Identification No.: **382879**

Packaging: 1 pcs/carton

Option: Installation directly into solid wall

Technical drawing



IR FOR URINALS, EXPOSED, BATTERY

Installation method

Exposed installation, connection to the urinal

Properties

For non-contact flushing of urinals – automatically
Automatic user detection
Adjustable flushing time: from 1 to 30 s
Adjustable sensor sensitivity (from 5 to 70 cm)
Protection in case of an empty battery
Connecting to the water supply: rear

Special features

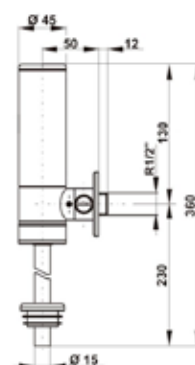
Infrared management
Battery powered: 9 V
Operating voltage: 9 V DC
Water connection DN 15 (G 1/2)

The product contains

Housing set with fixing elements
Control electronics

Control and reception part with distance detection and background glare prevention
Solenoid valve 9 V DC
Water particle filter with a filter cleaning option
Battery

Technical drawing



Identification No.: **224033**

Packaging: 12 pcs/carton



3 838912 064714

**ELECTROMAGNETIC VALVE, 24 V**

Replacement electromagnetic valve

Installation method

For drywall urinal element (ID No. 4060452775)

For HALITE, IR flushing plate for urinal, 230 V (ID No. 195079)

For rough installation set for HALITE, IR flushing plate for urinal, 230 V (ID No. 201498)

Power supply: 230 V/50 Hz

Rated voltage: 230 V AC

Operating voltage: 24 V DC

Identification No.: 675170

Packaging: 1 pcs/carton



3 838912 064721

**ELECTROMAGNETIC VALVE, 6 V**

Replacement electromagnetic valve

Installation method

For drywall urinal element (ID No. 4060452779)

For HALITE, IR flushing plate for urinal, battery (ID No. 229581)

For rough installation set for HALITE, IR flushing plate for urinal, battery (ID No. 223761)

Battery powered: 9 V

Operating voltage: 6 V

Identification No.: 675171

Packaging: 1 pcs/carton



75 EXPOSED FLUSHING CISTERNS

More than a million satisfied customers decides to purchase exposed LIV flushing cisterns each year.

77 DUAL FLUSHING

79 START-STOP FLUSHING

93 ACCESSORIES FOR EXPOSED FLUSHING CISTERNS



EXPOSED FLUSHING CISTERNS

Flushing cistern model	Low installation	High installation	Monoblock	Corner installation	Flushing volume	Dual flushing	Start-stop flushing	IR activation	G 3/8 water connector (*)
LAGUNA	■	■			6(6-9) L		■		L/R/C
LAGUNA DUO	■				3/6 L	■			L/R/C
LAGUNA MONOBLOCK			■		6(6-9) L		■		L/R/C
VISION	■	■			6(6-9) L		■		L/R/C
VISION DUO	■				3/6 L	■			L/R/C
VISION MONOBLOCK			■		6(6-9) L		■		L/R/C
CRYSTAL	■				6(6-9) L		■		L/R/C
CRYSTAL DUO	■				3/6 L	■			L/R/C
CORAL	■	■			6(4/7) L		■		L/R/C
CORAL DUO	■				3/6 L	■			L/R/C
CIKLON PLUS	■	■			6(6-9) L		■		L/R/C
FORTUNA	■				6(6-9) L		■		L/R
LINEA	■			■	6(6-9) L		■		L/R

* L = left, R = right, C = concealed rear flushing cistern connection (an additional assembly required) and G 1/2 available on demand



3 838912 121806



Identification No.:

195357 – low installation

195003 – monoblock installation

Packaging: 80 pcs/pallet

LAGUNA DUO

Installation method

Wall installation – low installation

Properties

Dual flushing
 3/6 l flushing volume
 Possibility to connect the water supply:
 left, right or rear center
 Fully insulated against condensation
 Colour: white

Special features

Flushing system on the right side
 Silent mechanical fill valve

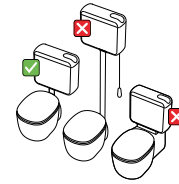
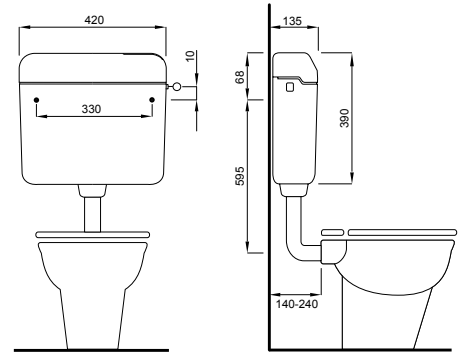
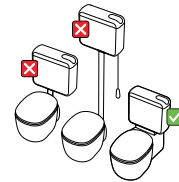
The product contains

Flexible connecting tube
 Flushing pipe 270 x 220 mm, Ø 50/44 mm
 (low installation)
 All parts required for installation and mounting
 are supplied with the product
 Assembly template

Installation

method	Colour	ID No.	EAN code
Low installation	white	195357	3838912121806
Monoblock	white	195003	3838912489340

Technical drawing

195357
low installation195003
monoblock installation

Identification No.:

195005 – low installation

195039 – monoblock installation

Packaging: 80 pcs/pallet

VISION DUO

Installation method

Wall installation – low installation

Properties

Dual flushing
 3/6 l flushing volume
 Possibility to connect the water supply: left, right
 or rear center
 Fully insulated against condensation
 Colour: white

Special features

Flushing system on the right side
 Silent mechanical fill valve

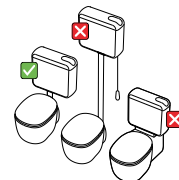
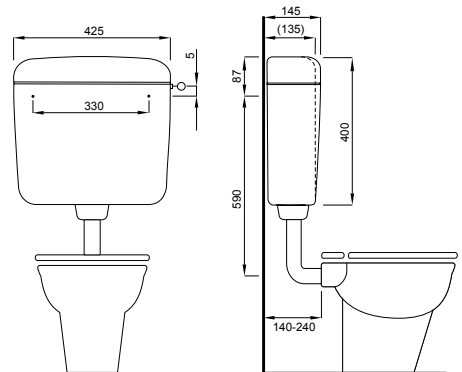
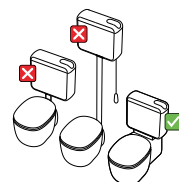
The product contains

Flexible connecting tube
 Flushing pipe 270 x 220 mm, Ø 50/44 mm
 (low installation)
 All parts required for installation and mounting
 are supplied with the product
 Assembly template

Installation

method	Colour	ID No.	EAN code
Low installation	white	195005	3838912000705
Monoblock	white	195039	3838912002426

Technical drawing

195005
low installation195039
monoblock installation

3 838912 000705



3 838912 026927



Identification No.: 600030

Packaging: 80 pcs/pallet

CORAL DUO

Installation method

Wall installation – low installation

Properties

Dual flushing
3/6 l flushing volume
Possibility to connect the water supply: left, right or rear center
Fully insulated against condensation
Colour: white

Special features

Flushing system on the right side
Silent mechanical fill valve

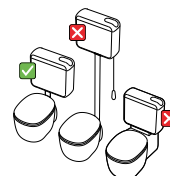
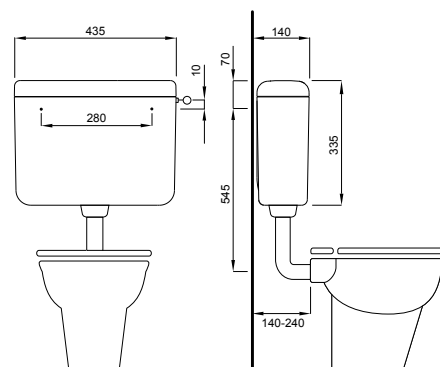
The product contains

Flexible connecting tube
Flushing pipe 325 x 220 mm, Ø 50/44 mm
All parts required for installation and mounting are supplied with the product
Assembly template

Installation

method	Colour	ID No.	EAN code
Low installation	white	600030	3838912026927

Technical drawing


600030
low installation


3 838912 060778



Identification No.: 7030423800

Packaging: 48 pcs/pallet

CRYSTAL DUO

Installation method

Wall installation – low installation

Properties

Dual flushing
3/6 l flushing volume
Possibility to connect the water supply: left, right or rear center
Fully insulated against condensation
Colour: white

Special features

Flushing system in the center
Silent hydraulic fill valve

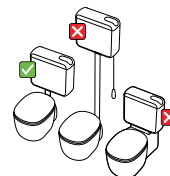
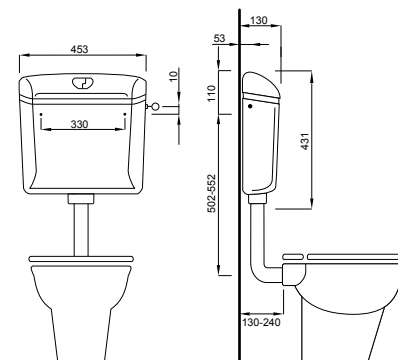
The product contains

Flexible connecting tube
Flushing pipe 270 x 220 mm, Ø 50/44 mm
All parts required for installation and mounting are supplied with the product

Installation

method	Colour	ID No.	EAN code
Low	white	7030423800	8711778216433

Technical drawing


7030423800
low installation



3 838912 148469



Identification No.: 196519

Packaging: 80 pcs/pallet

LAGUNA

Installation method

Wall installation – low or high installation

Properties

Start-Stop flushing

6(6–9) l flushing volume

Possibility to connect the water supply: left, right or rear center

Fully insulated against condensation

Colour: white, beige, calypso, bermuda

Special features

Flushing system on right side

Silent mechanical fill valve

High installation option

The product contains

Flexible connecting tube

Flushing pipe 270 x 220 mm, Ø 50/44 mm (low installation)

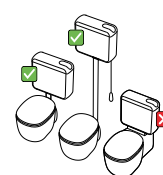
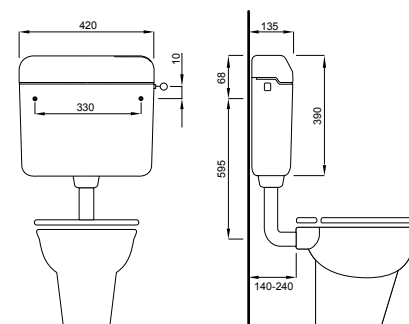
All parts required for installation and mounting are supplied with the product

Assembly template

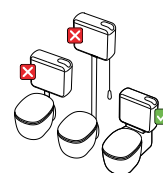
Installation

method	Colour	ID	EAN code
Low or high	white	196519	3838912484697
Low or high	beige	196563	3838912488756
Low or high	bermuda	196691	3838912493934
Monoblock	white	196600	3838912489340

Technical drawing



196519
196563
196691
low or high installation



196600
monoblock installation



Identification No.: 195200

Packaging: 80 pcs/pallet

VISION

Installation method

Wall installation – low or high installation

Properties

Start-Stop flushing

6(6–9) l flushing volume

Possibility to connect the water supply: left, right or rear center

Fully insulated against condensation

Colour: white

Special features

Flushing system on the right side

Silent mechanical fill valve

High installation option

The product contains

Flexible connecting tube

Flushing pipe 270 x 220 mm, Ø 50/44 mm (low installation)

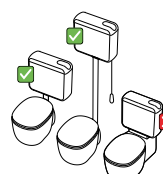
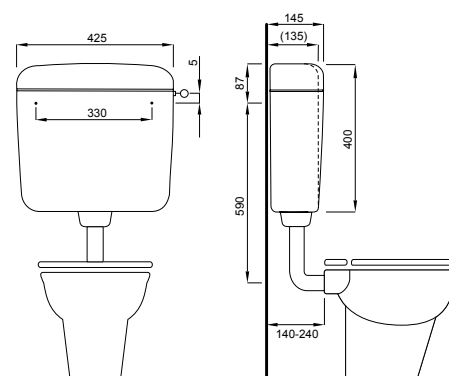
All parts required for installation and mounting are supplied with the product

Assembly template

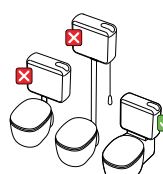
Installation

method	Colour	ID No.	EAN code
Low or high	white	195200	3838912103604
Monoblock	white	195232	3838912109903

Technical drawing



195200
low or high installation



195232
monoblock installation



3 838912 103604



Identification No.: **635242**

Packaging: 80 pcs/pallet

CORAL

Installation method

Wall installation – low or high installation

Properties

Start-Stop flushing

6(5/7) l flushing volume

Possibility to connect the water supply: left, right or rear center

Fully insulated against condensation

Colour: white

Special features

Flushing system on the right side

Silent mechanical fill valve

High installation option

The product contains

Flexible connecting tube

Flushing pipe 325 x 220 mm, Ø 50/44 mm (low installation)

All parts required for installation and mounting are supplied with the product

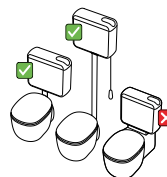
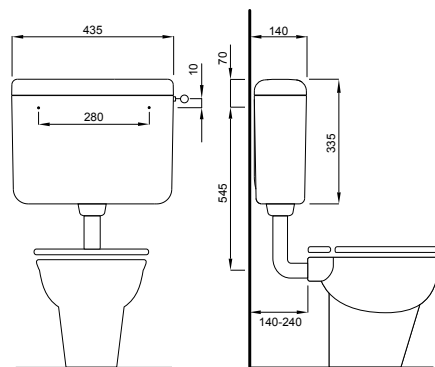
Assembly template

Installation

method **Colour** **ID No.** **EAN code**

Low or high white 635242 3838912038623

Technical drawing



635242
low or high installation



Identification No.: **195292**

Packaging: 80 pcs/pallet

CIKLON PLUS

Installation method

Wall installation – low or high installation

Particularly suitable for high installation

Properties

Start-Stop flushing

6(6–9) l flushing volume

Possibility to connect the water supply: left, right or rear center

Fully insulated against condensation

Colour: white

Special features

Flushing system on the right side

Silent mechanical fill valve

High installation option

The product contains

Flexible connecting tube

Flushing pipe 270 x 220 mm, Ø 50/44 mm (low installation)

All parts required for installation and mounting are supplied with the product

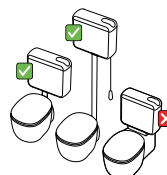
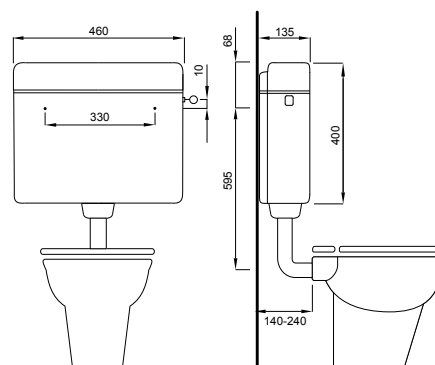
Assembly template

Installation

method **Colour** **ID No.** **EAN code**

Low or high white 195292 3838912116000

Technical drawing



195292
low or high installation



Identification No.: **7030424100**

Packaging: 48 pcs/pallet

CRYSTAL

Installation method

Wall installation – low installation

Properties

Start-Stop flushing

6(6–9) l flushing volume

Possibility to connect the water supply: left, right or rear center

Fully insulated against condensation

Colour: white

Special features

Flushing system in the center

Silent hydraulic fill valve

The product contains

Flexible connecting tube

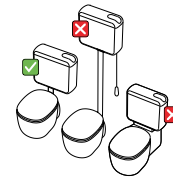
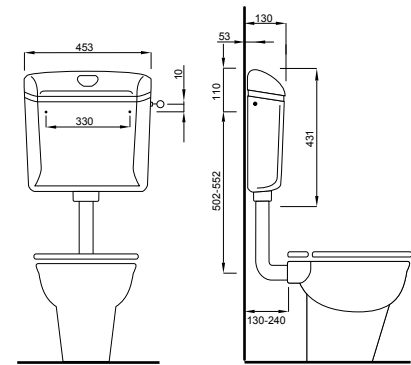
Flushing pipe 270 x 220 mm, Ø 50/44 mm

All parts required for installation and mounting are supplied with the product

Installation

method	Colour	ID No.	EAN code
Low	white	7030424100	8711778216426

Technical drawing



7030424100
low installation



8 711778 216426



Identification No.: **7030422640**

Packaging: 56 pcs/pallet

FORTUNA

Installation method

Wall installation – low installation

Properties

Start-Stop flushing

6(6 –9) l flushing volume

Possibility to connect the water supply: left, right

Partially insulated against condensation

Colour: white

Special features

Flushing system in the center

Silent hydraulic fill valve

The product contains

Flexible connecting tube

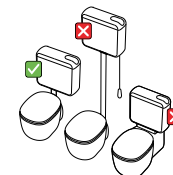
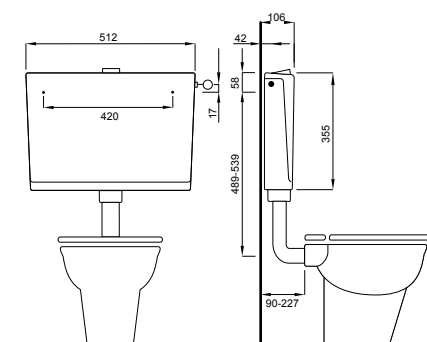
Flushing pipe 270 x 220 mm, Ø 50/44 mm

All parts required for installation and mounting are supplied with the product

Installation

method	Colour	ID No.	EAN code
Low	white	7030422640	8711778216440

Technical drawing



7030422640
low installation



8 711778 216440



8711778216457



Identification No.: 7030428401
Packaging: 80/pallet

LINEA

Installation method

Wall installation – corner installation

Properties

Start-Stop flushing
6(6–9) l flushing volume
Possibility to connect the water supply: left, right
Partially insulated against condensation
Colour: white

Special features

Flushing system on the right
Hydraulic fill valve

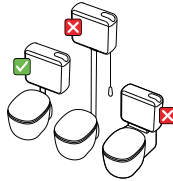
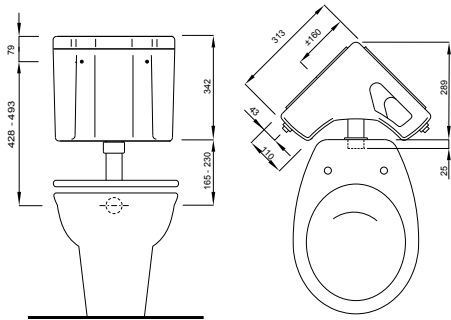
The product contains

Flexible connecting tube
Flushing pipe 270 x 220 mm, Ø 50/44 mm
All parts required for installation and mounting
are supplied with the product

Installation

method	Colour	ID No.	EAN code
Corner	white	7030428401	8711778216457

Technical drawing



7030428401
low installation



HANDLE WITH CORD SET FOR HIGH INSTALLATION

Identification No.: **196903**

Packaging: 50 pcs/NZ9



3 838912 1501813



CLAMP

Identification No.: **195190**

Packaging: 30 pcs/NZ9

The product contains

Clamp

Screw and wall insert



3 838912 102218



VISION MONOBLOCK SET

Identification No.: **195255**

Packaging: 25 pcs/NZ9

The product contains

Elements for mounting the cistern

Gasket



3 838912 111616

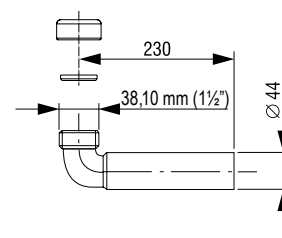


ELBOW Ø 40/44

Identification No.: **196912**

Packaging: 25 pcs/NZ8

Technical drawing



3 838912 1502032

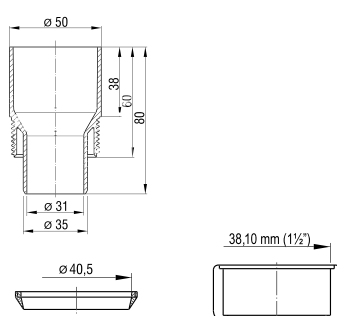


REDUCTION SLEEVE (NUT AND SEAL)

Identification No.: **196902**

Packaging: 20 pcs/NZ9

Technical drawing



3 838912 1501783



PIPE FOR LOW INSTALLATION FLUSHING CISTERN SET, 550 x 300 mm

Identification No.: **645165**

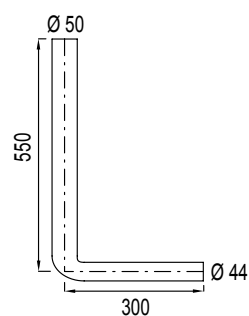
Packaging: 12 pcs/carton

Properties

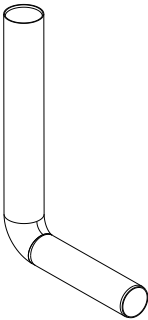
Ø 50/44 mm

550 x 300 mm

Technical drawing



3 838912 1010308

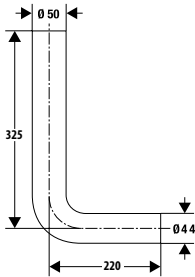


PIPE FOR LOW INSTALLATION
FLUSHING CISTERN SET,
325 x 220 mm

Identification No.: 674830
Packaging: 40 pcs/carton

Properties
Ø 50/44 mm
325 x 220 mm

Technical drawing

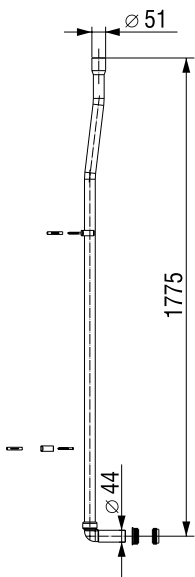


TUBE FOR HIGH
INSTALLATION FLUSHING
CISTERN SET

Identification No.: 196911
Packaging: 30 pcs/carton

Properties
Ø 51/44 mm
Length 1775 mm

Technical drawing



85 **FILL AND FLUSH VALVE**

86 **FILL VALVES**

88 **FLUSH VALVES**

89 **VALVE KITS**





Identification No.:

747E-037-P20

Packing: 20 pcs./carton

FILL VALVE 747, brass shank G 3/8

Purpose

Suitable for concealed and exposed flushing cisterns

Suitable for ceramic cisterns

Properties

Compact and durable hydraulic filling valve

Side mount valve

Suitable for high and low pressure (restrictor added in the shank)

Extremely quiet operation (Class 1)

Short filling time

Water level adjusting screw

Anti-corrosion material

Unique self-cleaning valve mechanism

Fast and easy to install

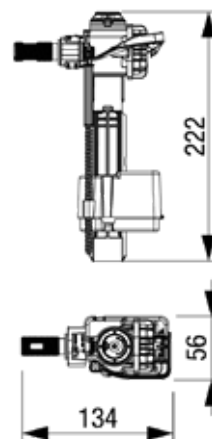
Proven and reliable quality

Consistent performance

Technical specifications

Brass shank G 3/8 x 39 mm

Technical drawing



Identification No.:

747U-038-P20

Packaging: 20 pcs./carton

FILL VALVE 747, brass shank G 1/2

Purpose

Suitable for concealed and exposed flushing cisterns

Suitable for ceramic cisterns

Properties

Compact and durable hydraulic filling valve

Side mount valve

Suitable for high and low pressure (restrictor added in the shank)

Extremely quiet operation (Class 1)

Short filling time

Water level adjusting screw

Anti-corrosion material

Unique self-cleaning valve mechanism

Fast and easy to install

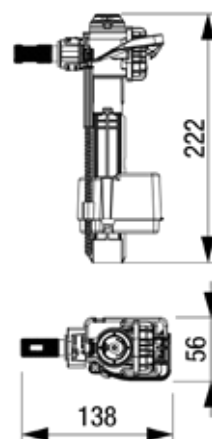
Proven and reliable quality

Consistent performance

Technical specifications

Brass shank G 1/2 x 44 mm

Technical drawing



Identification No.:

229109

Packing: 40 pcs./carton

FILL VALVE HDV, brass shank G 3/8

Purpose

Suitable for concealed and exposed flushing cisterns

Properties

Extremely robust and durable mechanical filling valve

Side mount valve

Suitable for high and low pressure

Resistant to small-sized particles in inflow water

Extremely quiet operation (Class 1)

Short filling time

Water level adjusting screw

Fast and easy to install

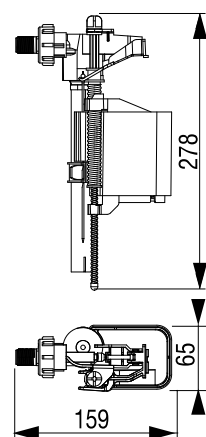
Proven and reliable quality

Consistent performance

Technical specifications

Brass shank G 3/8 x 21 mm

Technical drawing





FILL VALVE HVK, brass shank G 3/8

Purpose

Suitable for concealed and exposed flushing cisterns

Properties

Durable hydraulic filling valve
Side mount valve
Extremely quiet operation (Class 1)
Fast filling time
Water level adjusting screw
Telescopic tube
Fast and easy to install
Proven and reliable quality
Consistent performance

Technical specifications

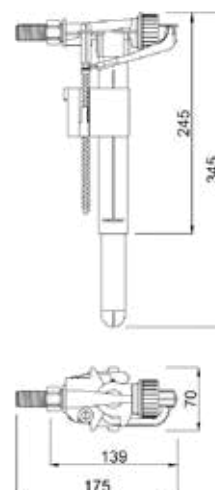
Brass shank G 3/8 x 33 mm

Identification No.:

8035432795

Packing: 36 pcs./carton

Technical drawing



8



FILL VALVE 400, brass shank G 1/2

Purpose

Suitable for exposed plastic and ceramic flushing cistern with bottom water connection

Properties

Bottom mount valve
Adjustable valve height (230 – 355 mm)
Suitable for high and low pressure
Extremely quiet operation (Class 1)
Fast filling time
Unique self-cleaning valve mechanism
Fast and easy to install
Proven and reliable quality
Consistent performance

Technical specifications

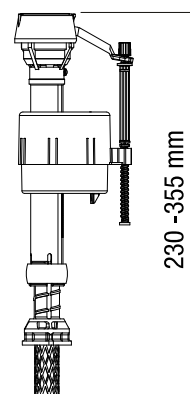
Brass shank G 1/2 x 50 mm

Identification No.:

400U-026-P25

Packing: 25 pcs./carton

Technical drawing



3



FILL VALVE 400, plastic shank G 3/8

Purpose

Suitable for exposed plastic and ceramic flushing cistern with bottom water connection

Properties

Bottom mount valve
Adjustable valve height (230 – 355 mm)
Suitable for high and low pressure
Extremely quiet operation (Class 1)
Fast filling time
Unique self-cleaning valve mechanism
Fast and easy to install
Proven and reliable quality
Consistent performance

Technical specifications

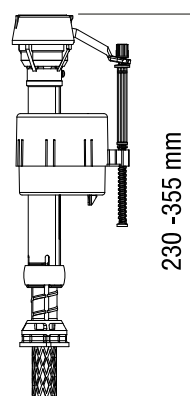
Plastic shank G 3/8 x 43 mm

Identification No.:

400E-027-P25

Packing: 25 pcs./carton

Technical drawing



3

**FILL VALVE 400, brass shank G 3/8****Purpose**

Suitable for exposed plastic and ceramic flushing cistern with bottom water connection

Properties

Bottom mount valve
Adjustable valve height (230 – 355 mm)
Suitable for high and low pressure
Extremely quiet operation (Class 1)
Fast filling time
Unique self-cleaning valve mechanism
Fast and easy to install
Proven and reliable quality
Consistent performance

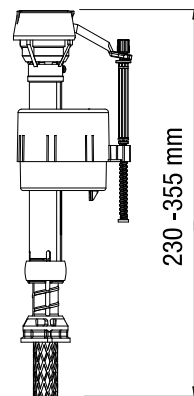
Technical specifications

Brass shank G 3/8 x 43 mm

Identification No.:

400E-025-P25

Packing: 25 pcs./carton

Technical drawing**FLUSH VALVE 550, outlet pipe G 2****Purpose**

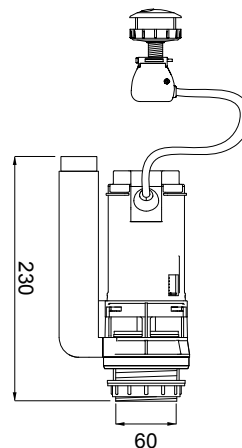
Suitable for ceramic close coupled (monoblock) cisterns

Properties

Dual flush valve with mechanical activation
Full and partial flush option available
Adjustable overflow height (215,9 – 342,9 mm)
Cable length 550 mm for maximum flexibility
Easily activated with dual flush button
Possibility of installing the activation button in different positions of the cistern (top, front, side)
For cistern button hole Ø 18 – 40 mm
Adjustable for many ceramic cisterns
Long lasting silicone seal
"Twist & Release" action for simple maintenance
Robust design
Fast and easy to install
Proven and reliable quality
Consistent performance

Technical specifications

Outlet pipe G 2

Technical drawing**Identification No.:**

550B-005-P15

Packing: 15 pcs./carton

**FLUSH VALVE 820, outlet pipe G 2****Purpose**

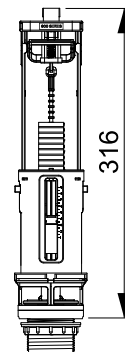
Suitable for ceramic close coupled (monoblock) cisterns

Properties

Dual flush valve with mechanical activation
Full and partial flush adjustment available
Height adjustable flush valve (274 – 394 mm)
Installation of activation button in the middle of upper part of the cistern
Diameter of activation button 38 mm
Top central button position
"Twist & Release" action for simple maintenance
Long lasting silicone seal
Fast and easy to install
Proven and reliable quality
Consistent performance

Technical specifications

Outlet pipe G 2

Technical drawing**Identification No.:**

820F-013-P15

Packing: 15 pcs./carton



KIT 747 & 550 (FILL VALVE 747 & FLUSH VALVE 550)

Valve kits

Suitable for many plastic and ceramic close coupled (monoblock) flushing cisterns
Fast and easy to install
Proven and reliable quality
Consistent performance

Fill valve properties

Compact and durable hydraulic filling valve
Side mount valve
Suitable for high and low pressure (restrictor added in the shank)
Extremely quiet operation (Class 1)
Short filling time
Water level adjusting screw
Anti-corrosion material
Unique self-cleaning valve mechanism
Brass shank G 3/8 x 39 mm

Flush valve properties

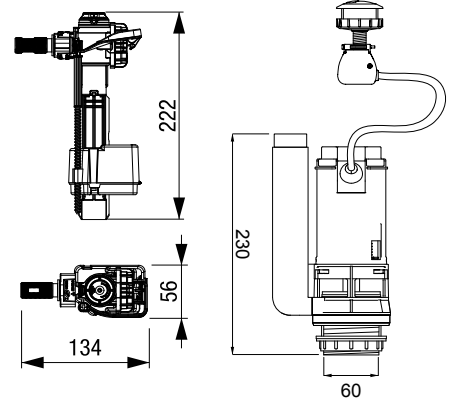
Dual flush valve with mechanical activation
Full and partial flush option available
Adjustable overflow height (215,9 – 342,9 mm)
Cable length 550 mm for maximum flexibility
Easily activated with dual flush button
Possibility of installing the activation button in different positions of the cistern (top, front, side)
For cistern button hole Ø 18 – 40 mm
Adjustable for many ceramic cisterns
"Twist & Release" action for simple maintenance
Long lasting silicone seal
Robust design
Outlet pipe G 2

Identification No.:

K-747E-035-P10

Packing: 10 pcs./carton

Technical drawing



KIT 747 & 820 (FILL VALVE 747 & FLUSH VALVE 820)

Valve kits

Suitable for many plastic and ceramic close coupled (monoblock) flushing cisterns
Fast and easy to install
Proven and reliable quality
Consistent performance

Fill valve properties

Compact and durable hydraulic filling valve
Side mount valve
Suitable for high and low pressure (restrictor added in the shank)
Extremely quiet operation (Class 1)
Short filling time
Water level adjusting screw
Anti-corrosion material
Unique self-cleaning valve mechanism
Brass shank G 3/8 x 39 mm

Flush valve properties

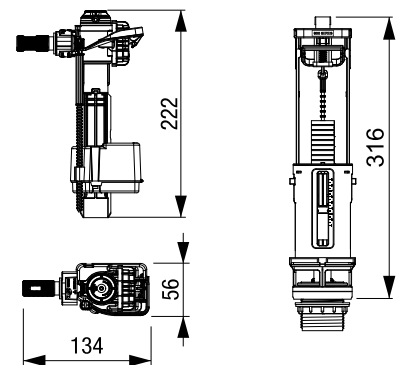
Dual flush valve with mechanical activation
Full and partial flush adjustment available
Height adjustable flush valve (274 – 394 mm)
Installation of activation button in the middle of upper part of the cistern
Diameter of activation button 38 mm
Top central button position
"Twist & Release" action for simple maintenance
Long lasting silicone seal
Outlet pipe G 2

Identification No.:

K-747E-034-P10

Packing: 10 pcs./carton

Technical drawing




Identification No.:
K-400E-024-P10

Packing: 10 pcs./carton

KIT 400 & 550 (FILL VALVE 400 & FLUSH VALVE 550)
Valve kits

Suitable for many plastic and ceramic close coupled (monoblock) flushing cisterns

Fast and easy to install

Proven and reliable quality

Consistent performance

Fill valve properties

Bottom mount valve

Adjustable valve height (230 – 355 mm)

Suitable for high and low pressure

Extremely quiet operation (Class 1)

Fast filling time

Unique self-cleaning valve mechanism

Brass shank G 3/8 x 43 mm

Flush valve properties

Dual flush valve with mechanical activation

Full and partial flush option available

Adjustable overflow height (215,9 – 342,9 mm)

Cable length 550 mm for maximum flexibility

Easily activated with dual flush button

Possibility of installing the activation button in different positions of the cistern (top, front, side)

For cistern button hole Ø 18 – 40 mm

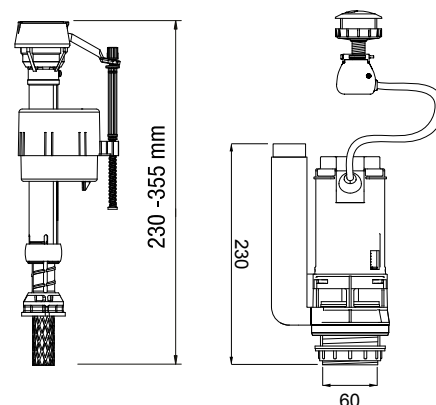
Adjustable for many ceramic cisterns

"Twist & Release" action for simple maintenance

Long lasting silicone seal

Robust design

Outlet pipe G 2

Technical drawing


3 18 38 91 2 06 35 33

91 TOILET SEATS

The range of different toilet seats from LIV program provides a suitable solution for various sanitary facilities. Extremely resistant toilet seats are made of high-quality plastics and most of them have stainless metal hinges. They are suitable for wall-hung and floor mounted toilet bowls.

Most of them are equipped with soft closing mechanism and quick release system, all of them with eccentric adjustable hinges.

Top fix mounting ensures that the toilet seat can be mounted quickly and comfortably.

All toilet seats are carefully tested for strength according to the DIN 19516: 2005-05 standard and pass an endurance test according to the NF 240 standard.

93	TOILET SEATS
95	HINGES AND BUFFERS



TOILET SEATS

TOILET SEATS				HINGES					
COLOUR	MATERIAL			Detachable with quick- release system	MATERIAL			FIXATION	
White	Duroplast	Termoplast			Stainless metal	Plastic		Off-set	Top fix

ZODIAC S	■	■		■	■	■		■	■
AQUARIUS S	■	■		■	■	■		■	■
CAPELLA	■		■	■			■	■	
LIBRA QR	■	■			■	■		■	■
MARS S	■	■		■		■		■	
VIRGO S	■	■		■	■	■		■	■
CARE	■	■				■		■	■



Identification No.: **1409268501**
Packaging: 5 pcs/carton

ZODIAC S

Installation method

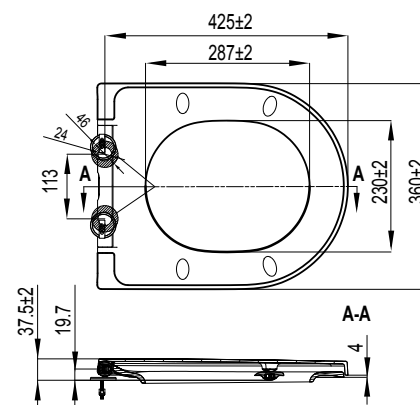
Suitable for wall-hung and floor mounted toilet bowls

Properties

Material: duroplast
Weight: 2,4 kg
Soft close
Detachable with quick-release system
Off-set adjustable stainless metal hinges
Scratch and wear resistant
4 interchangeable toilet seat buffers
Easy fixation from above (Top fix)
Slim line
Persistent color

Colour	ID No.	EAN code
White	1409268501	8711778221338

Technical drawing



8 711778 221338



Identification No.: **1409268301**
Packaging: 5 pcs/carton

AQUARIUS S

Installation method

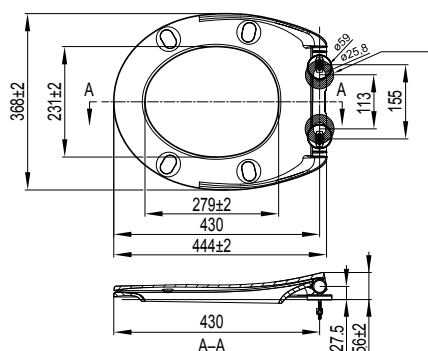
Suitable for wall-hung and floor mounted toilet bowls

Properties

Material: duroplast
Weight: 2,8 kg
Soft close
Detachable with quick-release system
Off-set adjustable stainless metal hinges
Scratch and wear resistant
4 interchangeable toilet seat buffers
Easy fixation from above (Top fix)
Slim line
Persistent color

Colour	ID No.	EAN code
White	1409268301	8711778221314

Technical drawing



8 711778 221314



Identification No.: **1409269801**
Packaging: 5 pcs/carton

CAPELLA

Installation method

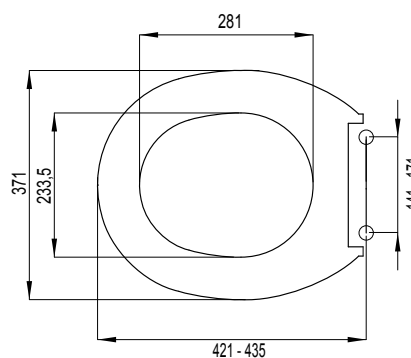
Suitable for wall-hung and floor mounted toilet bowls

Properties

Material: thermoplastic
Weight 1.26 kg
Soft close
Off-set adjustable plastic hinges

Colour	ID No.	EAN code
White	1409269801	8711778226302

Technical drawing



8 711778 226302



LIBRA QR

Installation method

Suitable for wall-hung and floor mounted toilet bowls

Properties

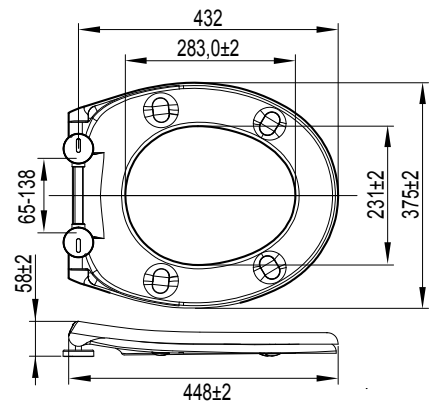
Material: duroplast
Weight: 2,0 kg
Detachable with quick-release system
Off-set adjustable stainless metal hinges
Scratch and wear resistant
4 interchangeable toilet seat buffers
Easy fixation from above (Top fix)
Persistent color

Identification No.: **1409268101**

Packaging: 5 pcs/carton

Colour	ID No.	EAN code
White	1409268101	8711778221291

Technical drawing



MARS S

Installation method

Suitable for wall-hung and floor mounted toilet bowls

Properties

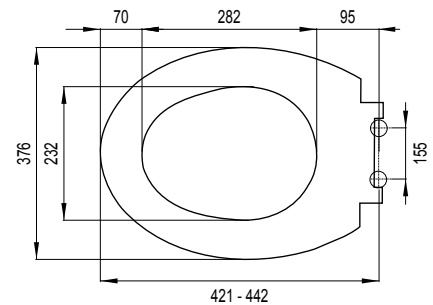
Material: duroplast
Weight: 2,18 kg
Soft close
Off-set adjustable stainless metal hinges
Load-bearing capacity lid 175 kg, 150 kg seat
Scratch and wear resistant
4 interchangeable toilet seat buffers
Easy fixation with special wrench
Persistent color

Identification No.: **1409269901**

Packaging: 5 pcs/carton

Colour	ID No.	EAN code
White	1409269901	8711778221413

Technical drawing



VIRGO S

Installation method

Suitable for wall-hung and floor mounted toilet bowls

Properties

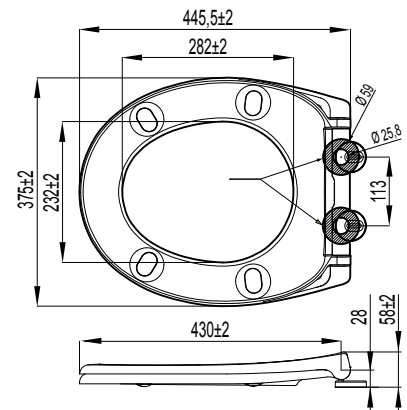
Material: duroplast
Weight: 2,0 kg
Soft close
Detachable with quick-release system
Off-set adjustable stainless metal hinges
Scratch and wear resistant
4 interchangeable toilet seat buffers
Easy fixation from below
Persistent color

Identification No.: **1409268201**

Packaging: 5 pcs/carton

Colour	ID No.	EAN code
White	1409268201	8711778221307

Technical drawing





Identification No.: 1409267701
Packaging: 5 pcs/carton

CARE

Installation method

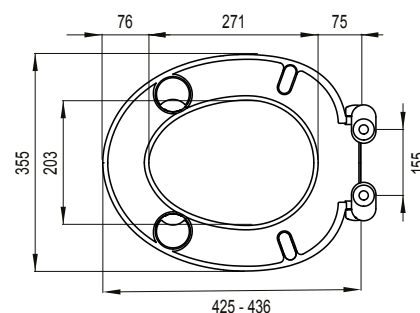
Suitable for back to wall, wall-hung and floor mounted toilet bowls

Properties

Material: duroplast
Weight 1,4 kg
Off-set adjustable stainless metal hinges
Scratch and wear resistant
4 interchangeable toilet seat buffers
Easy fixation from above (Top fix)
Persistent color

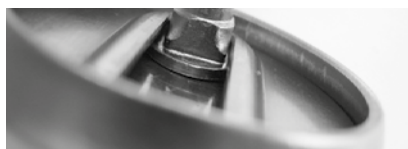
Colour	ID No.	EAN code
White	1409267701	8711778221178

Technical drawing



8

HINGES



ID No.	EAN code	Description	Attachment method	Material
1409260170	8711778228207	Off-set adjustable hinges for D-Star/D-Star S toilet seats	Top fix	Stainless metal
1409260171	8711778228214	Off-set adjustable hinges for Antares/Virgo/Taurus/Aquarius S/Scorpio S toilet seats	Top fix	Stainless metal
1409260172	8711778228221	Off-set adjustable hinges for Zodiac S/Aries S toilet seats	Top fix	Stainless metal
1409260173	8711778228238	Off-set adjustable hinges for Libra QR toilet seat	Top fix	Stainless metal
1409260174	8711778228245	Off-set adjustable hinges for Care toilet seat	Top fix	Stainless metal
1409260175	8711778230408	Off-set adjustable hinges for Star/Star S toilet seats	Top fix	Stainless metal
1409260144	8711778125803	Off-set adjustable hinges for Capella toilet seat		Plastic
1409260145	8711778159013	Off-set adjustable hinges for Star/Star S toilet seats		Stainless metal
1409260146	8711778159020	Hinges for Centaur toilet seat (from 2009)		Stainless metal
1409260147	8711778159037	Off-set adjustable hinges for Leo toilet seat (from 2009)		Stainless metal
1409260151	8711778000216	Off-set adjustable hinges for D-Star toilet seat		Stainless metal
1409260153	8711778166295	Off-set adjustable hinges for Mars S/Libra toilet seats		Stainless metal
1409260155	8711778190634	Off-set adjustable hinges for Antares S toilet seat		Stainless metal

BUFFERS

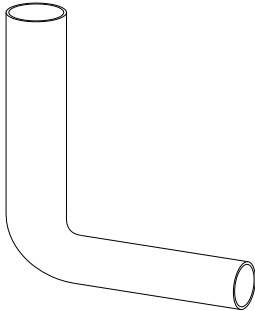


ID No.	EAN code	Description
1409260143	8711778125797	Buffers for Capella toilet seat
1409260148	8711778159044	Buffers for Star/Star S toilet seats
1409260149	8711778159051	Buffers for Centaur toilet seat (from 2009)
1409260150	8711778159068	Buffers for Leo toilet seat (from 2009)
1409260152	8711778000223	Buffers for D-Star 300/D-Star 300 S toilet seats
1409260154	8711778166301	Buffers for Mars/Mars S toilet seats
1409260180	8711778228252	Buffers for Zodiac S/Aries S toilet seats
1409260181	8711778228269	Buffers for Taurus S toilet seat
1409260182	8711778228276	Buffers for Care toilet seat
1409260183	8711778228283	Buffers for Libra/Libra QR/Virgo/Aquarius S/Scorpio S toilet seats



97 CONNECTING ELEMENTS

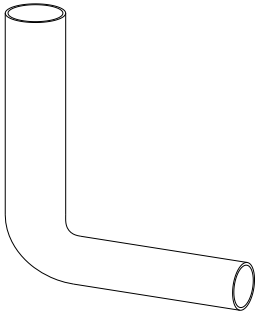
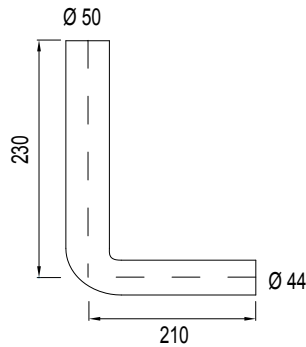
98	FLUSHING PIPES
101	WC CONNECTIONS
104	WC DISCHARGE ELBOWS
105	FLEXIFONS



ELBOW 230 x 210 mm

Properties		
Material: PS		
90°		
Ø 50 x 44 mm		
Colour	ID No.	EAN code
White	8050110101	8711778003101
Pergamon	8050110114	8711778028630

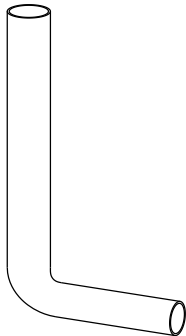
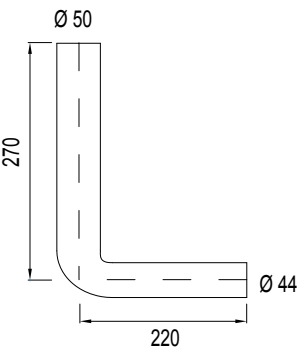
Technical drawing



ELBOW 270 x 220 mm

Properties		
Material: ABS		
90°		
Ø 50 x 44 mm		
Colour: white		
Colour	ID No.	EAN code
White	607359	3838912029720

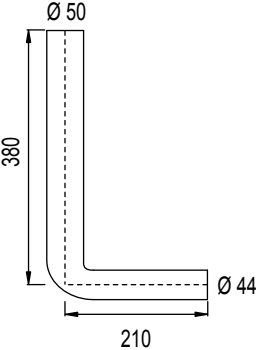
Technical drawing

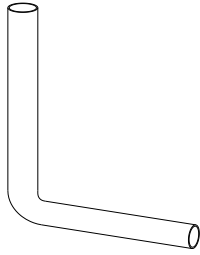


ELBOW 380 x 210 mm

Properties		
Material: PVC		
90°		
Ø 50 x 44 mm		
Colour	ID No.	EAN code
White	1409111301	8711778003569

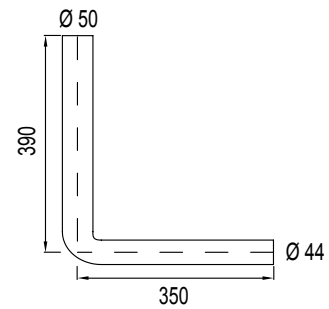
Technical drawing



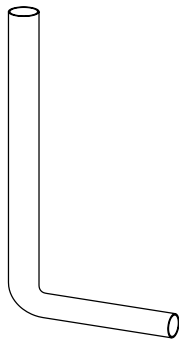
**ELBOW 390 x 350 mm****Properties**

Material: PVC
90°
Ø 50 x 44 mm

Colour	ID No.	EAN code
White	1409111601	8711778003590

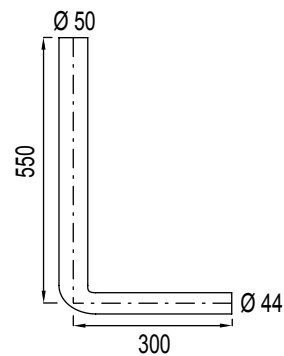
Technical drawing

8 711 778 003 590

**ELBOW 550 x 300 mm****Properties**

Material: PVC
90°
Ø 50 x 44 mm
Colour: white

Colour	ID No.	EAN code
White	1409111701	8711778003873

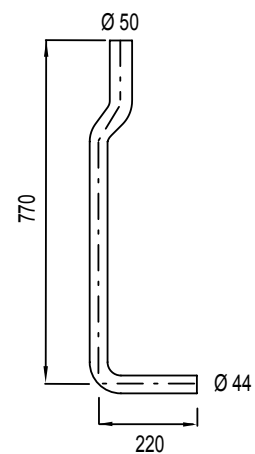
Technical drawing

8 711 778 003 873

**ELBOW 770 x 220 mm****Properties**

Material: PVC
90°
Ø 50 x 44 mm
Colour: white

Colour	ID No.	EAN code
White	1409111801	8711778003484

Technical drawing

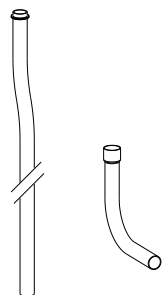
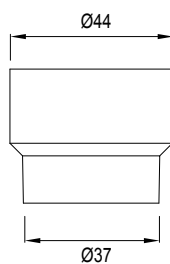
8 711 778 003 484

**FLOW REDUCER**Identification No.: **8035882385****Properties**

For regulation of flushing flow
Colour: white



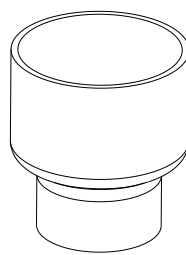
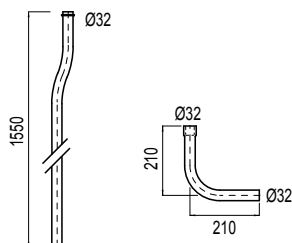
8 1711778 196285

Technical drawing**SET OF FLUSH PIPE AND FLUSH PIPE ELBOW**Identification No.: **1409111901****Properties**

Material: PVC
Ø 32 mm
Colour: white



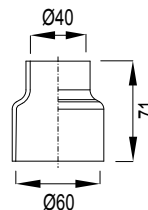
8 1711778 004078

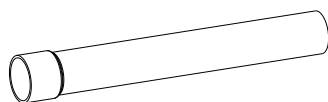
Technical drawing**FLUSH PIPE WRAP-OVER CONNECTOR SEAL No. 103**Identification No.: **1409985438****Properties**

External connector for toilet with external connector to the flushing pipe
Colour: white



8 1711778 003125

Technical drawing

**STRAIGHT TUBE 340 mm**

White

Identification No.: 1409111101

EAN code: 8711778003903

Manhattan

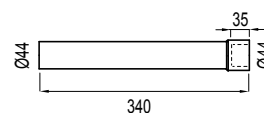
Identification No.: 1409111110

EAN code: 8711778003927

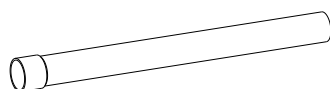
Properties

Material: PVC

Ø 44 mm

Technical drawing

8 711 778 003903

**STRAIGHT TUBE 500 mm**

White

Identification No.: 1409111201

EAN code: 8711778003934

Beige

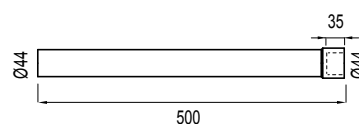
Identification No.: 1409111203

EAN code: 8711778003941

Properties

Material: PVC

Ø 44 mm

Technical drawing

8 711 778 003934

**CONNECTOR MODEL no. 4 W****Identification No.:** 8040301004

Packaging: 60 pcs/carton

Properties

Straight

Connector for floor mounted toilet bowl

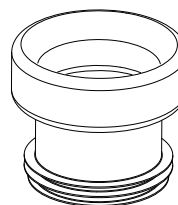
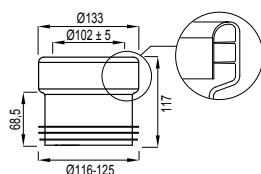
For Ø 125 mm tube

Length = 117 mm

Colour: white



8 711 778 012479

Technical drawing**CONNECTOR MODEL no. 6 W****Identification No.:** 8040301006

Packaging: 60 pcs/carton

Properties

Straight

Connector for floor mounted toilet bowl

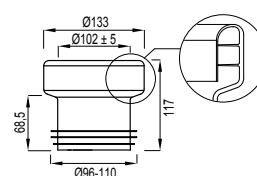
For Ø 110 mm tube

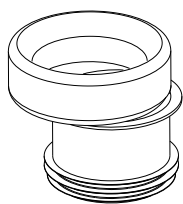
Length = 117 mm

Colour: white



8 711 778 012486

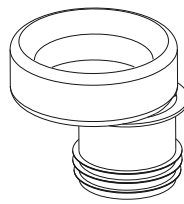
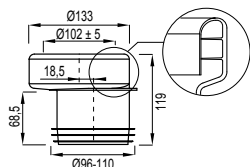
Technical drawing

**CONNECTOR MODEL no. 7 W****Identification No.:** 8040301007

Packaging: 60 pcs/carton

Properties

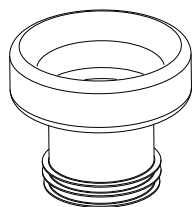
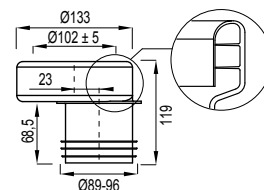
Straight
Connector for floor mounted toilet bowl
For Ø 110 mm tube
Length = 119 mm
18.5 mm from the center
Colour: white

Technical drawing**CONNECTOR MODEL no. 8 W****Identification No.:** 8040301008

Packaging: 60 pcs/carton

Properties

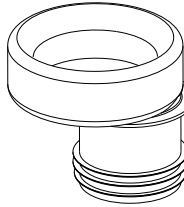
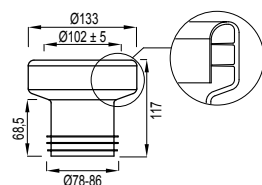
Connector for floor mounted toilet bowl
For Ø 110 mm tube
Length = 119 mm
23 mm from the center
Colour: white

Technical drawing**CONNECTOR MODEL no. 3B W****Identification No.:** 8040305003

Packaging: 60 pcs/carton

Properties

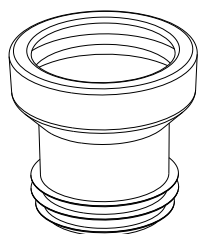
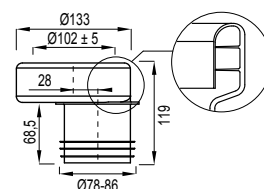
Straight
Connector for floor mounted toilet bowl
For Ø 90 mm tube
Length = 117 mm
Colour: white

Technical drawing**CONNECTOR MODEL no. 8B W****Identification No.:** 8040305008

Packaging: 48 pcs/carton

Properties

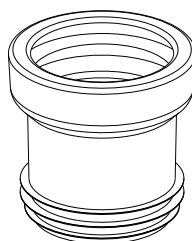
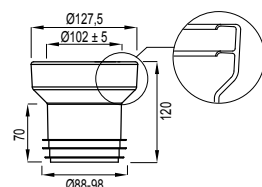
Connector for floor mounted toilet bowl
For Ø 90 mm tube
Length = 119 mm
28 mm from the center
Colour: white

Technical drawing**CONNECTOR MODEL no. 2****Identification No.:** 7000120210

Packaging: 60 pcs/carton

Properties

Straight
Connector for floor mounted toilet bowl
For Ø 100 mm tube
Length = 120 mm
Colour: white

Technical drawing**CONNECTOR MODEL no. 3**

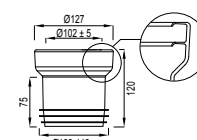
White

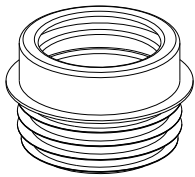
Identification No.: 7000119920

Packaging: 60 pcs/carton

Properties

Straight
Connector for floor mounted toilet bowl
For Ø 110 mm tube
Length = 120 mm

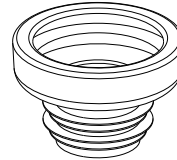
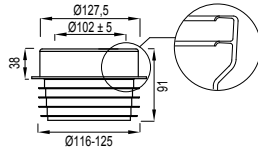
Technical drawing

**CONNECTOR MODEL no. 4****Identification No.:** 7000120200

Packaging: 60 pcs/carton

Properties

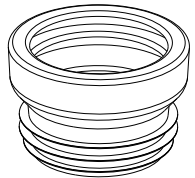
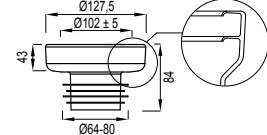
Straight
 Connector for floor mounted toilet bowl
 For Ø 125 mm tube
 Length = 91 mm
 Colour: white

**Technical drawing****CONNECTOR MODEL no. 5****Identification No.:** 7000121940

Packaging: 120 pcs/carton

Properties

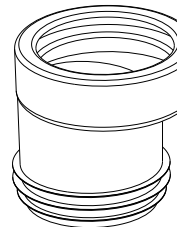
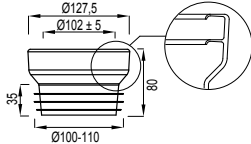
Straight
 Connector for floor mounted toilet bowl
 Length = 84 mm
 Colour: white

**Technical drawing****CONNECTOR MODEL no. 6****Identification No.:** 7000121580

Packaging: 90 pcs/carton

Properties

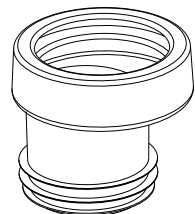
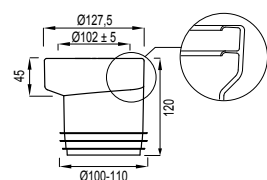
Connector for floor mounted toilet bowl
 For Ø 110 mm tube
 Length = 80 mm
 Extremely low model
 Colour: white

**Technical drawing****CONNECTOR MODEL no. 7****Identification No.:** 7000119910

Packaging: 60 pcs/carton

Properties

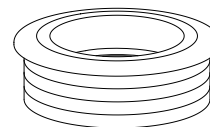
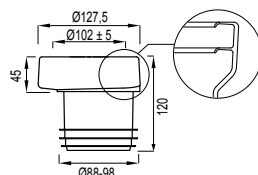
Connector for floor mounted toilet bowl
 For Ø 110 mm tube
 Length = 120 mm
 20 mm from the center
 Colour: white

**Technical drawing****CONNECTOR MODEL no. 8****Identification No.:** 7000121080

Packaging: 60 pcs/carton

Properties

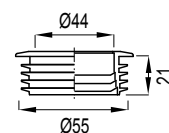
Connector for floor mounted toilet bowl
 For Ø 100 mm tube
 Length = 120 mm
 20 mm from the center
 Colour: white

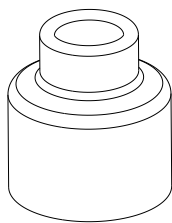
**Technical drawing****WC FLUSH PIPE CONNECTOR SEAL (CISTERN)****Identification No.:** 8050390093

Packaging: 5 pcs/carton

Properties

Connector for floor mounted toilet bowl
 Material: rubber
 Colour: white

**Technical drawing**



WC FLUSH PIPE CONNECTOR SEAL 1"

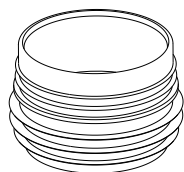
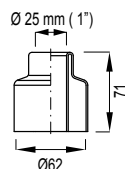
Identification No.: 7240770500

Properties

Connector for floor mounted toilet bowl
Colour: white



Technical drawing



CONNECTOR 302

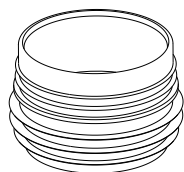
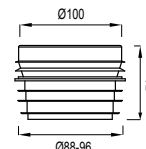
Identification No.: 7011120310

Properties

Connector for floor mounted toilet bowl
For tube $\varnothing 100 \text{ mm}$
L = 71 mm
Colour: white



Technical drawing



CONNECTOR 303

Identification No.: 7011120980

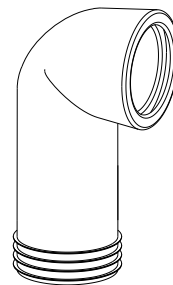
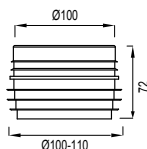
Packaging: 120 pcs/carton

Properties

Connector for floor mounted toilet bowl
For $\varnothing 100 \text{ mm}/\varnothing 110 \text{ mm}$ tube
Length = 72 mm
Colour: white



Technical drawing



WC DISCHARGE ELBOWS no. 301A

Identification No.: 7010120220

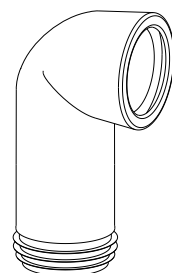
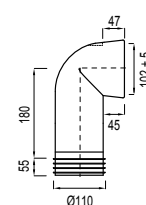
Packaging: 25 pcs/carton

Properties

Connector for floor mounted toilet bowl
Length 180 mm
110 mm tube diameter
Colour: white



Technical drawing



WC DISCHARGE ELBOW no. 303C

Identification No.: 7010121440

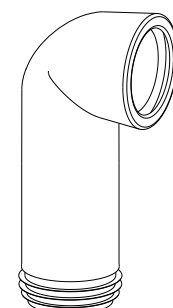
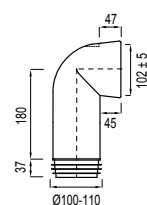
Packaging: 25 pcs/carton

Properties

Connector for floor mounted toilet bowl
Length 180 mm
110 mm tube diameter
Colour: white



Technical drawing



WC DISCHARGE ELBOW no. 303E

Identification No.: 7010121460

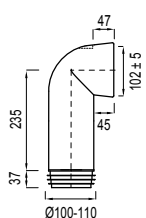
Packaging: 20 pcs/carton

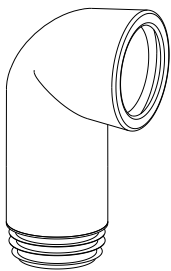
Properties

Connector for floor mounted toilet bowl
Length 235 mm
110 mm tube diameter
Colour: white



Technical drawing





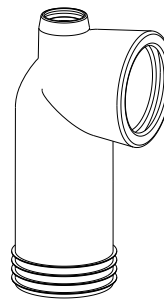
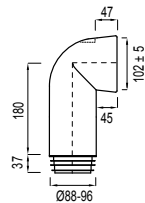
WC DISCHARGE ELBOW no. 302C

Identification No.: 7010121360
Packaging: 25 pcs/carton

Properties

Connector for floor mounted toilet bowl
Length 180 mm
98 mm tube diameter
Colour: white

Technical drawing



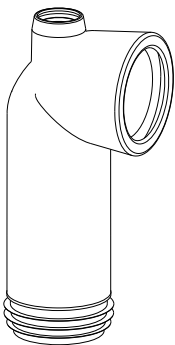
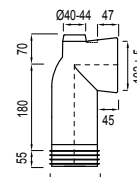
WC DISCHARGE ELBOW no. 301K

Identification No.: 7010120950
Packaging: 25 pcs/carton

Properties

Connector for floor mounted toilet bowl
Length 180 mm
110 mm tube diameter
Elbow with an additional extension 40 mm, for fountains or ventilation traps
Colour: white

Technical drawing



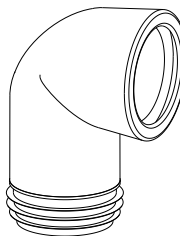
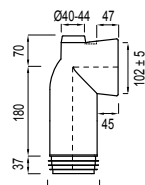
WC DISCHARGE ELBOW no. 303M

Identification No.: 7010121480
Packaging: 25 pcs/carton

Properties

Connector for floor mounted toilet bowl
Length 120 mm
110 mm tube diameter
Elbow with an additional extension 40 mm, for fountains or ventilation traps
Colour: white

Technical drawing



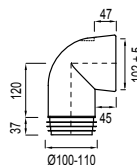
WC DISCHARGE ELBOW no. 303B

Identification No.: 7010121430
Packaging: 30 pcs/carton

Properties

Connector for floor mounted toilet bowl
Length 120 mm
Tube width 110 mm
Colour: white

Technical drawing

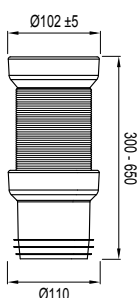


FLEXIFON TUBE

Flexible drain pipe Ø 100 mm
Identification No.: 1409986091
Packaging: 24 pcs/carton

Flexible drain pipe Ø 110 mm
Identification No.: 1409986087
EAN code: 8711778108905
Packaging: 24 pcs/carton

Technical drawing



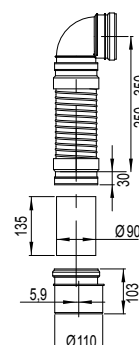
FLEXIFON BUILT-IN

Identification No.: 8050390086
Packaging: 15 pcs/carton

Properties

Flexible drain elbow
Universal for all concealed systems
With Ø 90/110 mm reduction
Colour: black

Technical drawing





107 **LINEAR SHOWER DRAINS**

Linear shower drains are accessories for modern interior bathrooms, sauna and relaxation areas where the aesthetic and technical requirements dictate the choice of highly functional and adjustable products.

111	LINEAR SHOWER DRAINS
-----	----------------------

118	GRIDS
-----	-------

120	ACCESSORIES
-----	-------------





Linear shower drains are accessories for modern interior bathrooms, sauna and relaxation areas where the aesthetic and technical requirements dictate the choice of highly functional and adjustable products. Their main advantages are easy installation, maintenance and use of barrier-free areas.

LINEAR SHOWER DRAIN – PERFECTION IN DETAILS

ADVANTAGES OF LINEAR SHOWER DRAINS

- Modern design
- Damage resistance
- Low building height: from 65 mm
- Flow rate according to EN 1253-2:
35 - 52 l/min (depending on the model)



- Combined siphon: water level / anti-odour dry flaps (depending on the model)
- Load capacity K3 (300 kg)
- Stainless steel grid in matt according DIN 1.4301
- Dimensional series: from 350 mm to 1050 mm
- Easy disassembly for cleaning siphon
- Frame height 15 mm, for ELEGANCE adjustable from 15 mm to 23 mm
- 6 different designs of grids (models with drain connection Ø 50 mm available only in design STANDARD/CUSTOM)
- Linear shower drain height adjustable
- Self-adhesive insulation foil included



LINEAR SHOWER DRAIN, PLASTIC FRAME



Installation method

Floor installation

Properties

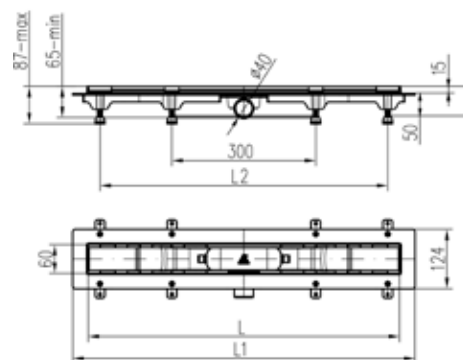
Modern design
 Damage resistance
 Height adjustment 65–87 mm
 Flow rate 35–38 l / min. according to EN 1253-2
 Load capacity K3 (300 kg)
 Dimensional series 350, 450, 650, 750, 850 mm
 Easy disassembly for cleaning siphon
 Frame height 15 mm
 6 different designs of grids

Special features

Low building height - 65 mm
 Drain connection Ø 40 mm
 Combined siphon: water level / dry flap
 1.5 mm stainless steel grid in matt according to DIN 14301

The product contains

All parts required for installation and mounting are supplied with the product



VIBE



GALAXY



ENERGY



STANDARD/CUSTOM



ID No.	Dimension L [mm]	Dimension L1 [mm]	Dimension L2 [mm]	Weight [kg/pcs]	Packaging [pcs/pallet]
--------	---------------------	----------------------	----------------------	--------------------	---------------------------

VIBE

674710	350	415	295	1,10	1 / 280
674716	450	515	295	1,30	1 / 280
674722	650	715	595	1,80	1 / 175
674728	750	815	695	1,90	1 / 150
674734	850	915	795	2,10	1 / 150

GALAXY

674712	350	415	295	1,10	1 / 280
674718	450	515	295	1,30	1 / 280
674724	650	715	595	1,80	1 / 175
674730	750	815	695	1,90	1 / 150
674736	850	915	795	2,10	1 / 150

ENERGY

674713	350	415	295	1,10	1 / 280
674719	450	515	295	1,30	1 / 280
674725	650	715	595	1,80	1 / 175
674731	750	815	695	1,90	1 / 150
674737	850	915	795	2,10	1 / 150

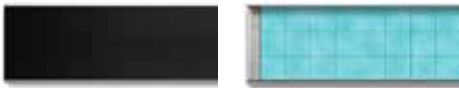
STANDARD/CUSTOM

674714	350	415	295	1,10	1 / 280
674720	450	515	295	1,30	1 / 280
674726	650	715	595	1,80	1 / 175
674732	750	815	695	1,90	1 / 150
674738	850	915	795	2,10	1 / 150

LINEAR SHOWER DRAIN, PLASTIC FRAME, black



STANDARD/CUSTOM



ID No.	Dimension L [mm]	Dimension L1 [mm]	Dimension L2 [mm]	Weight [kg/pcs]	Packaging [pcs/pallet]
--------	---------------------	----------------------	----------------------	--------------------	---------------------------

STANDARD/CUSTOM

675022	350	415	295	1,10	1 / 280
675023	450	515	295	1,30	1 / 280
675024	650	715	595	1,80	1 / 175
675025	750	815	695	1,90	1 / 150
675026	850	915	795	2,10	1 / 150



Installation method

Floor installation

Properties

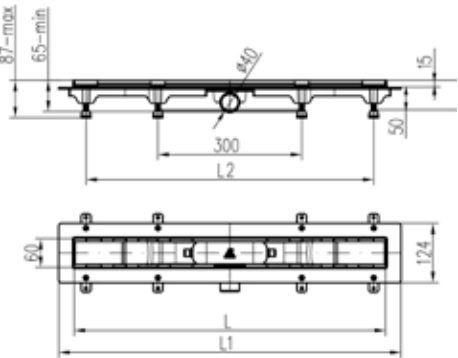
Modern design
Colour: matt black
Grid: STANDARD/CUSTOM
Damage resistance
Height adjustment 65–87 mm
Flow rate 35–38 l / min. according to EN 1253-2
Load capacity K3 (300 kg)
Dimensional series 350, 450, 650, 750, 850 mm
Easy disassembly for cleaning siphon
Frame height 15 mm

Special features

Low building height - 65 mm
Drain connection Ø 40 mm
Combined siphon: water level / dry flap
1.5 mm stainless steel grid in matt according
DIN 1.4301

The product contains

All parts required for installation and mounting
are supplied with the product



LINEAR SHOWER DRAIN, STAINLESS STEEL FRAME



Installation method

Floor installation

Properties

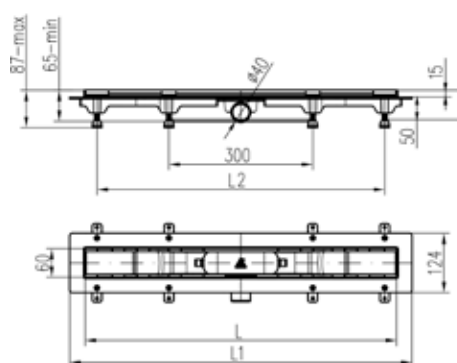
Modern design
 Damage resistance
 Height adjustment 65–87 mm
 FLOW rate 35–38 l / min. according to EN 1253-2
 Load capacity K3 (300 kg)
 Dimensional series 350, 450, 650, 750, 850 mm
 Easy disassembly for cleaning siphon
 Frame height 15 mm
 7 different designs of grids

Special features

Low building height - 65 mm
 Drain connection Ø 40 mm
 Combined siphon: water level / dry flap
 15 mm stainless steel grid in matt according to DIN 14301

The product contains

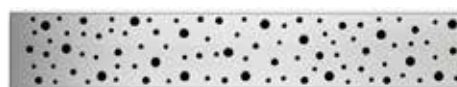
All parts required for installation and mounting are supplied with the product



VIBE



GALAXY



ENERGY



FUSION



STANDARD/CUSTOM



ID No.	Dimension L [mm]	Dimension L1 [mm]	Dimension L2 [mm]	Weight [kg/pcs]	Packaging [pcs/pallet]
--------	---------------------	----------------------	----------------------	--------------------	---------------------------

VIBE

674740	350	415	295	1,10	1 / 280
674746	450	515	295	1,30	1 / 280
674752	650	715	595	1,80	1 / 175
674758	750	815	695	1,90	1 / 150
674764	850	915	795	2,10	1 / 150

GALAXY

674742	350	415	295	1,10	1 / 280
674748	450	515	295	1,30	1 / 280
674754	650	715	595	1,80	1 / 175
674760	750	815	695	1,90	1 / 150
674766	850	915	795	2,10	1 / 150

ENERGY

674743	350	415	295	1,10	1 / 280
674749	450	515	295	1,30	1 / 280
674755	650	715	595	1,80	1 / 175
674761	750	815	695	1,90	1 / 150
674767	850	915	795	2,10	1 / 150

FUSION

675205	350	415	295	1,10	1 / 280
675206	450	515	295	1,30	1 / 280
675207	650	715	595	1,80	1 / 175
675208	750	815	695	1,90	1 / 150
675209	850	915	795	2,10	1 / 150

STANDARD/CUSTOM

674744	350	415	295	1,10	1 / 280
674750	450	515	295	1,30	1 / 280
674756	650	715	595	1,80	1 / 175
674762	750	815	695	1,90	1 / 150
674768	850	915	795	2,10	1 / 150

LINEAR SHOWER DRAIN TO THE WALL, STAINLESS STEEL FRAME



Installation method

Floor installation

Properties

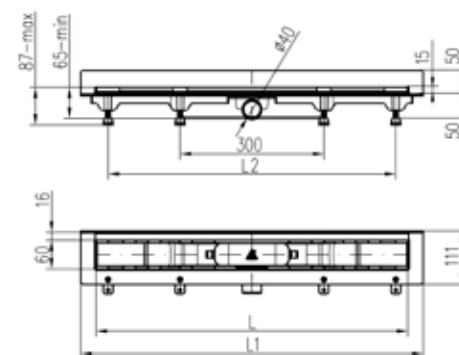
Modern design
Damage resistance
Height adjustment 65–87 mm
Flow rate 35–38 l / min. according to EN 1253-2
Load capacity K3 (300 kg)
Dimensional series 350, 450, 650, 750, 850 mm
Easy disassembly for cleaning siphon
Frame height 15 mm
6 different designs of grids

Special features

Low building height - 65 mm
Drain connection Ø 40 mm
Combined siphon: water level / dry flap
1.5 mm stainless steel grid in matt according
DIN 14301

The product contains

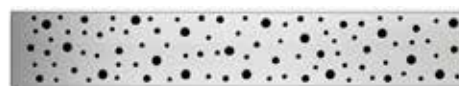
All parts required for installation and mounting
are supplied with the product



VIBE



GALAXY



ENERGY



STANDARD/CUSTOM



ID No.	Dimension L [mm]	Dimension L1 [mm]	Dimension L2 [mm]	Weight [kg/pcs]	Packaging [pcs/pallet]
--------	---------------------	----------------------	----------------------	--------------------	---------------------------

VIBE

674770	350	415	295	1,20	1 / 280
674776	450	515	295	1,40	1 / 280
674782	650	715	595	1,50	1 / 175
674788	750	815	695	2,00	1 / 150
674794	850	915	795	2,30	1 / 150

GALAXY

674772	350	415	295	1,20	1 / 280
674778	450	515	295	1,40	1 / 280
674784	650	715	595	1,50	1 / 175
674790	750	815	695	2,00	1 / 150
674796	850	915	795	2,30	1 / 150

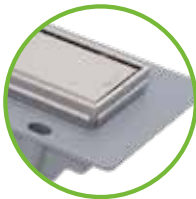
ENERGY

674773	350	415	295	1,20	1 / 280
674779	450	515	295	1,40	1 / 280
674785	650	715	595	1,50	1 / 175
674791	750	815	695	2,00	1 / 150
674797	850	915	795	2,30	1 / 150

STANDARD/CUSTOM

674774	350	415	295	1,20	1 / 280
674780	450	515	295	1,40	1 / 280
674786	650	715	595	1,50	1 / 175
674792	750	815	695	2,00	1 / 150
674798	850	915	795	2,30	1 / 150

LINEAR SHOWER DRAIN, STAINLESS STEEL FRAME, Ø 50 mm



STANDARD/CUSTOM



ID No.	Dimension L [mm]	Dimension L1 [mm]	Dimension L2 [mm]	Weight [kg/pcs]	Packaging [pcs/pallet]
STANDARD/CUSTOM					
674909	950	1014	800	2,42	1 / 100
674910	1050	1114	900	2,57	1 / 100



Installation method

Floor installation

Properties

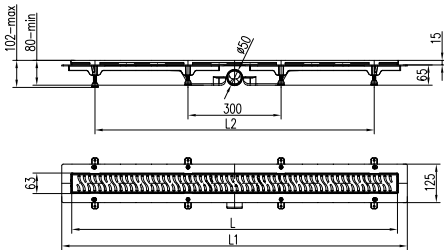
Modern design
Grid STANDARD/CUSTOM
Damage resistance
Height adjustment 80–102 mm
Flow rate 46–52 l / min. according to EN 1253-2
Load capacity K3 (300 kg)
Dimensional series 950 and 1050 mm
Easy disassembly for cleaning siphon
Frame height 15 mm

Special features

Low building height - 80 mm
Drain connection Ø 50 mm
Combined siphon: water level / dry flap
1.5 mm stainless steel grid in matt according to DIN 1.4301

The product contains

All parts required for installation and mounting are supplied with the product



ELEGANCE - LINEAR SHOWER DRAIN, STAINLESS STEEL FRAME, Ø 50 mm



STANDARD/CUSTOM



Broj art.	Dimenzija L [mm]	Dimenzija L1 [mm]	Težina [kg/kom]	Pakiranje [paleta/kom]
ELEGANCE				
675390	500	565	1,10	1 / 190
675391	600	665	1,30	1 / 190
675392	700	765	1,50	1 / 190
675393	800	865	1,70	1 / 147
675394	900	965	1,90	1 / 147

Installation method

Floor installation

Properties

Modern design

Damage resistance

Frame and grid height adjustment: 15–23 mm

Flow rate 45 l / min. according to EN 1253-2

Load capacity K3 (300 kg)

Easy disassembly for cleaning siphon

Special features

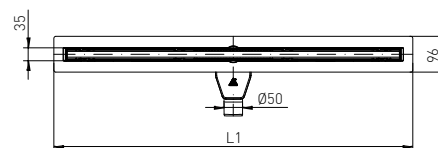
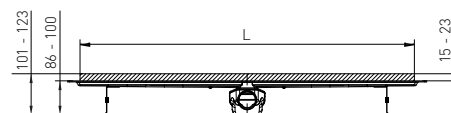
Building height: 101–123 mm

Drain connection Ø 50 mm

1 mm stainless steel grid in matt according DIN 1.4301

The product contains

All parts required for installation and mounting are supplied with the product



ELEGANCE - LINEAR SHOWER DRAIN, STAINLESS STEEL FRAME, Ø 50 mm, black



STANDARD/CUSTOM



Installation method

Floor installation

Properties

Modern design

Colour: matt black

Damage resistance

Frame and grid height adjustment: 15–23 mm

Flow rate 45 l / min. according to EN 1253-2

Load capacity K3 (300 kg)

Easy disassembly for cleaning siphon

Special features

Building height: 101–123 mm

Drain connection Ø 50 mm

1 mm stainless steel grid in matt according to DIN 14301

The product contains

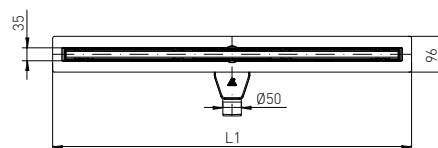
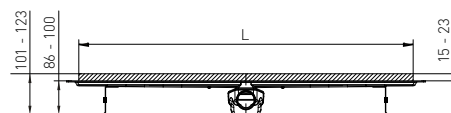
All parts required for installation and mounting are supplied with the product



Broj art.	Dimenzija L [mm]	Dimenzija L1 [mm]	Težina [kg/kom]	Pakiranje [paleta/kom]
-----------	---------------------	----------------------	--------------------	---------------------------

ELEGANCE

675395	500	565	1,10	1 / 190
675396	600	665	1,30	1 / 190
675397	700	765	1,50	1 / 190
675398	800	865	1,70	1 / 147
675399	900	965	1,90	1 / 147



GRIDS

ID No.	EAN code	Description
VIBE		
675010	3838912063885	Grid VIBE 350
675011	3838912063892	Grid VIBE 450
675012	3838912063908	Grid VIBE 650
675013	3838912063915	Grid VIBE 750
675014	3838912063922	Grid VIBE 850
GALAXY		
674995	3838912063731	Grid GALAXY 350
674996	3838912063748	Grid GALAXY 450
674997	3838912063755	Grid GALAXY 650
674998	3838912063762	Grid GALAXY 750
674999	3838912063779	Grid GALAXY 850
ENERGY		
674990	3838912063687	Grid ENERGY 350
674991	3838912063694	Grid ENERGY 450
674992	3838912063700	Grid ENERGY 650
674993	3838912063717	Grid ENERGY 750
674994	3838912063724	Grid ENERGY 850
FUSION		
675155	3838912064868	Grid FUSION 350
675156	3838912064875	Grid FUSION 450
675157	3838912064882	Grid FUSION 650
675158	3838912064899	Grid FUSION 750
675159	3838912064905	Grid FUSION 850
STANDARD/CUSTOM		
675005	3838912063830	Grid STANDARD/CUSTOM 350
675006	3838912063847	Grid STANDARD/CUSTOM 450
675007	3838912063854	Grid STANDARD/CUSTOM 650
675008	3838912063861	Grid STANDARD/CUSTOM 750
675009	3838912063878	Grid STANDARD/CUSTOM 850
STANDARD/CUSTOM, matt black		
675160	3838912064615	Grid STANDARD/CUSTOM 350, matt black
675161	3838912064622	Grid STANDARD/CUSTOM 450, matt black
675162	3838912064639	Grid STANDARD/CUSTOM 650, matt black
675163	3838912064646	Grid STANDARD/CUSTOM 750, matt black
675164	3838912064653	Grid STANDARD/CUSTOM 850, matt black
REZERVNI DELI		
674918	3838912063410	Reducirni kos Ø 40/50 mm
675015	3838912063939	Izolacijska folija 80 x 1000 mm
675016	3838912063946	Pokrov sifona kanalete za tuš
675017	3838912063953	Grid, STANDARD/CUSTOM
675018	3838912063410	Pokrovček
675019	3838912063977	Nastavljiva noqa, 47 mm

REDUCTION Ø 40/50 mm**Ident. No.:** 674918**Installation method**

To connect linear shower drain (Ø 40 mm) and drain pipe (Ø 50 mm)



3 18389121063410

INSULATION FOIL, 80 x 1000 mm**Ident. No.:** 675015**Installation method**

For linear shower drain

Properties

Waterproof foil 80 x 1000 mm



3 18389121063939

SHOWER DRAIN SIPHON COVER**Ident. No.:** 675016**Installation method:**

For easy siphon cleaning



3 18389121063946

FLAP**Ident. No.:** 675018**Installation method**

Prevents the spread of unpleasant odors if the trap dries out

Properties

Non return flap



3 18389121063410

ADJUSTABLE LEG, 47 mm**Ident. No.:** 675019**Installation method**

For linear shower drain installation height 65 – 87 mm

For linear shower drain with drain pipe Ø 40 mm

Properties:

Height: 47 mm



3 18389121063977

ADJUSTABLE LEG, 62 mm**Ident. No.:** 675020**Installation method**

For linear shower drain installation height 80 – 102 mm

For linear shower drain with drain pipe Ø 50 mm

Properties:

Height: 62 mm



3 18389121063984

STRAINER, Ø 40 mm

Ident. No.: 675165

Installation method

Strainer prevents dirt from entering the shower drain trap
Suitable for shower drains with Ø 40 mm drain pipe

Properties:

Colour: grey



STRAINER, Ø 50 mm

Ident. No.: 675166

Installation method

Strainer prevents dirt from entering the shower drain trap
Suitable for shower drains with Ø 50 mm drain pipe

Properties:

Colour: grey



STRAINER, Ø 40 mm, black

Ident. No.: 675167

Installation method

Strainer prevents dirt from entering the shower drain trap
Suitable for shower drains with Ø 40 mm drain pipe

Properties:

Colour: black



GRID SUPPORT FOR VIBE, ROUND, GALAXY, ENERGY, FUSION

Ident. No.: 675172

Installation method

To stabilize the grid in the shower drain
For grids VIBE, ROUND, GALAXY, ENERGY, FUSION

Properties:

Colour: grey



GRID SUPPORT FOR STANDARD/CUSTOM

Ident. No.: 675173

Installation method

To stabilize the grid in the shower drain
For grids STANDARD/CUSTOM

Properties:

Colour: grey



GRID SUPPORT FOR STANDARD/CUSTOM, black

Ident. No.: 675174

Installation method

To stabilize the grid in the shower drain
For grids STANDARD/CUSTOM

Properties:

Colour: black



121 DISCHARGE VALVES AND TRAPS

Key features of the LIV trap programme are easy accessibility, easy maintenance and solutions intended for different purposes.

124	DISCHARGE VALVES
126	SINK TRAPS - SINGLE
129	SINK TRAPS - DUAL
130	SPECIALLY DESIGNED TRAPS FOR SINKS
131	DEDICATED SANITARY TRAPS





Simple accessibility, spatial consideration, easy maintenance and solutions for various applications are the main features of the traps program.

The traps are made of quality PP material and are very resistant to high temperatures and cleaning agents. The high flow rate of traps in combination with easy cleaning offers to the user a reliable and safe long-term use.

DISCHARGE VALVES AND TRAPS – RELIABILITY AND QUALITY

Below we introduce a wide range of traps for different purposes. To make choosing the right trap easier, the legend of the most important selection elements will help you.



Sink trap - single



Sink trap - dual



Trap with round overflow



Trap with rectangular overflow



Washing machine trap



Trap with a dishwasher/washing machine connector



Trap with a Ø 70 mm grid for sinks with a Ø 52 mm opening



Trap with a Ø 115 mm diameter for sinks with a Ø 90 mm opening



Ø 60 mm grid diameter



Ø 70 mm grid diameter



Ø 80 mm grid diameter



Ø 115 mm grid diameter



Trap without a discharge valve



Washbasin trap



Bidet trap



Urinal trap



Bathtub trap



Shower trap



Air-conditioner trap



Floor drain



Identification No.: **196932**

Weight: 78 g

Packaging: 30 pcs/NZ-8

SINK DISCHARGE VALVE, GRID Ø 70 mm

Purpose

For sinks

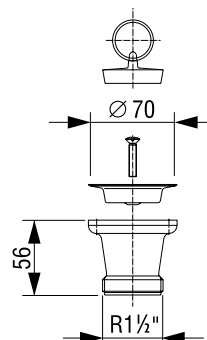
Properties

Installation on a sink
Discharge valve made of PP material
Stainless steel grid
Drain plug

Technical data

Sink opening: Ø 52 mm
Stainless steel grid: Ø 70 mm
Connection: 38.10 mm (1 1/2")

Technical drawing



Identification No.: **197042**

Weight: 202 g

Packaging: 30 pcs/NZ-7

SINK DISCHARGE VALVE, GRID Ø 115 mm

Purpose

For sinks

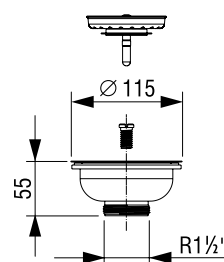
Properties

Installation on a single sink
Discharge valve made of PP material
Stainless steel grid

Technical data

Sink opening: Ø 90 mm
Stainless steel grid: Ø 115 mm
Connection: 38.10 mm (1 1/2")

Technical drawing



Identification No.: **195660**

Weight: 59 g

Packaging: 30 pcs/NZ-7

WASHBASIN DISCHARGE VALVE, GRID Ø 60 mm

Purpose

For washbasins

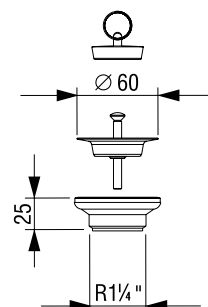
Properties

Installation on a washbasin
Discharge valve made of PP material
Stainless steel grid
Drain plug

Technical data

Stainless steel grid: Ø 60 mm
Connection: 38.10 mm (1 1/4")

Technical drawing



Identification No.: **195360**

Weight: 75 g

Packaging: 80 pcs/SPV

SPACER WITH A ROUND OVERFLOW

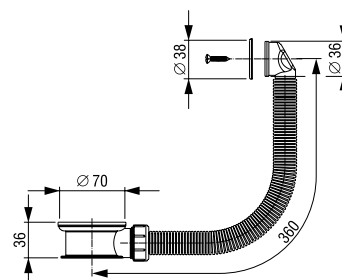
Purpose

For washbasins with round overflow

Properties

Installation on a washbasin
Spacer made of PP material
Stainless steel grid
Round overflow

Technical drawing





Identification No.: 195336

Weight: 72 g

Packaging: 50 pcs/SPV

SPACER WITH ROUND OVERFLOW

Purpose

For washbasins with round overflow

Properties

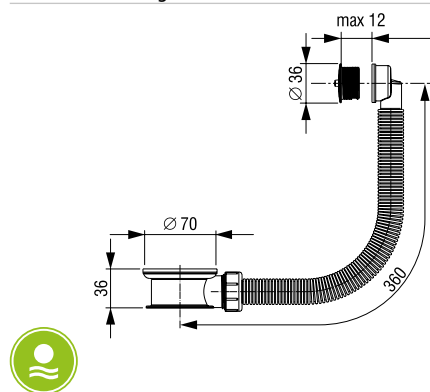
Installation on a washbasin

Spacer made of PP material

Stainless steel grid

Round overflow

Technical drawing



3 1838912 120403



Identification No.: 195340

Weight: 129 g

Packaging: 80 pcs/SPV

SINK DISCHARGE VALVE, GRID Ø 70 mm, FLEXIBLE ROUND OVERFLOW

Purpose

For sinks with round overflow

Properties

Installation on a sink

Discharge valve made of PP material

Stainless steel grid

Drain plug

Round overflow

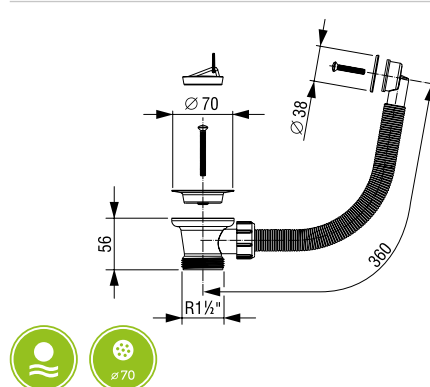
Technical data

Sink opening: Ø 52 mm

Stainless steel grid: Ø 70 mm

Connection: 38.10 mm (1 1/2")

Technical drawing



3 1838912 120618



Identification No.: 195341

Weight: 140 g

Packaging: 75 pcs/SPV

SINK DISCHARGE VALVE, GRID Ø 70 mm, FLEXIBLE RECTANGULAR OVERFLOW

Purpose

For sinks with rectangular overflow

Properties

Installation on a sink

Discharge valve made of PP material

Stainless steel grid

Drain plug

Rectangular overflow

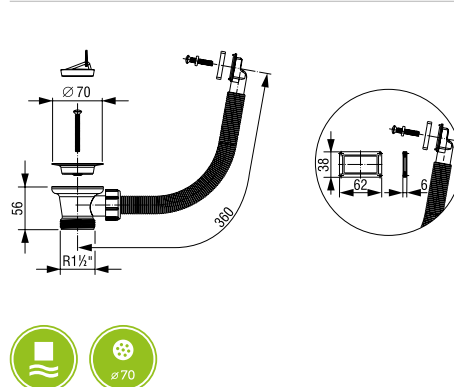
Technical data

Sink opening: Ø 52 mm

Stainless steel grid: Ø 70 mm

Connection: 38.10 mm (1 1/2")

Technical drawing



3 1838912 120625



Identification No.: 195342

Weight: 274 g

Packaging: 50 pcs/SPV

SINK DISCHARGE VALVE, GRID Ø 115 mm, FLEXIBLE ROUND OVERFLOW

Purpose

For sinks with round overflow

Properties

Installation on a sink

Discharge valve made of PP material

Stainless steel grid

Round overflow

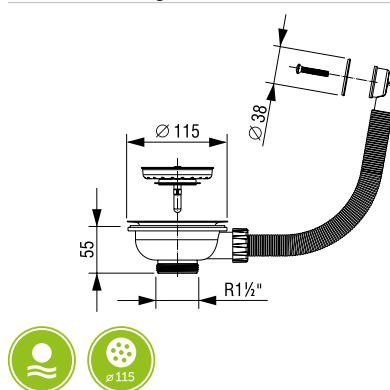
Technical data

Sink opening: Ø 90 mm

Stainless steel grid: Ø 115 mm

Connection: 38.10 mm (1 1/2")

Technical drawing



3 1838912 120700



Identification No.: **195343**

Weight: 285 g

Packaging: 50 pcs/SPV

SINK DISCHARGE VALVE, GRID Ø 115 mm, FLEXIBLE RECTANGULAR OVERFLOW

Purpose

For sinks with rectangular overflow

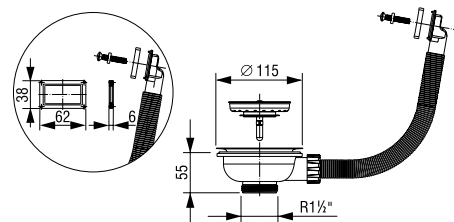
Properties

Installation on a sink
Discharge valve made of PP material
Stainless steel grid
Rectangular overflow

Technical data

Sink opening: Ø 90 mm
Stainless steel grid: Ø 115 mm
Connection: 38.10 mm (1 1/2")

Technical drawing



Identification No.: **196976**

Weight: 312 g

Packaging: 30 pcs/SPV

SINK TRAP - SINGLE, GRID Ø 70 mm

Purpose

For sinks

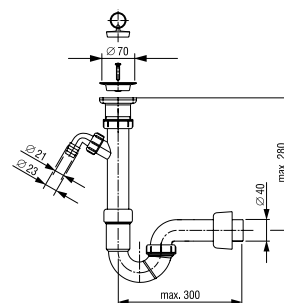
Properties

Installation on a single sink
Trap made of PP material
Stainless steel grid
Drain plug
Dishwasher connection

Technical data

Sink opening: Ø 52 mm
Stainless steel grid: Ø 70 mm
Drain pipe: Ø 40 mm

Technical drawing



Identification No.: **196760**

Weight: 394 g

Packaging: 25 pcs/SPV

SINK TRAP - SINGLE, GRID Ø 70 mm, VERTICAL RECTANGULAR OVERFLOW

Purpose

For sinks with rectangular overflow

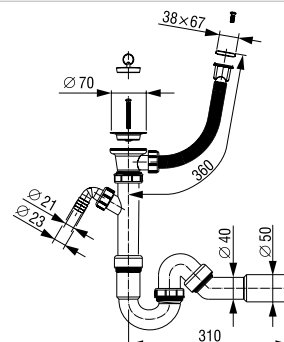
Properties

Installation on a single sink
Trap made of PP material
Stainless steel grid
Drain plug
Dishwasher connection
Vertical rectangular overflow

Technical data

Sink opening: Ø 52 mm
Stainless steel grid: Ø 70 mm
Drain pipe: Ø 40/50 mm

Technical drawing



Identification No.: **195344**

Weight: 364 g

Packaging: 30 pcs/SPV

SINK TRAP - SINGLE, GRID Ø 70 mm, ROUND OVERFLOW

Purpose

For sinks with round overflow

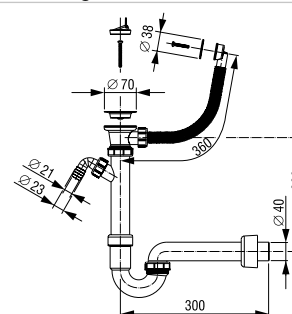
Properties

Installation on a single sink
Trap made of PP material
Stainless steel grid
Drain plug
Dishwasher connection
Round overflow

Technical data

Sink opening: Ø 52 mm
Stainless steel grid: Ø 70 mm
Drain pipe: Ø 40 mm

Technical drawing





Identification No.: 197057
Weight: 236 g
Packaging: 35 pcs/SPV

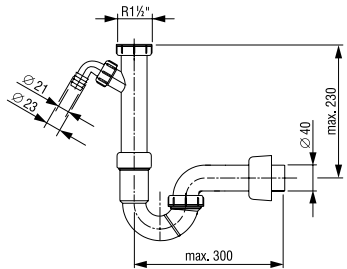
SINK TRAP - SINGLE, WITHOUT DISCHARGE VALVE

Purpose
For sinks

Properties
Installation on a sink discharge valve
Trap made of PP material
Dishwasher connection
Without a discharge valve

Technical data
Connection: 38.10 mm (1 1/2")
Drain pipe: Ø 40 mm

Technical drawing



318389121662835



Identification No.: 195334
Weight: 374 g
Packaging: 30 pcs/SPV

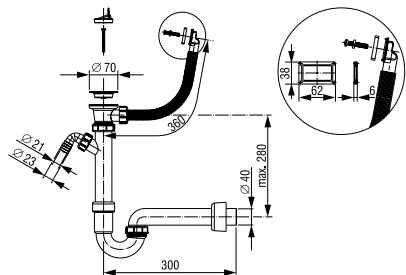
SINK TRAP - SINGLE, GRID Ø 70 mm, RECTANGULAR OVERFLOW

Purpose
For sinks with rectangular overflow

Properties
Installation on a single sink
Trap made of PP material
Stainless steel grid
Drain plug
Dishwasher connection
Rectangular overflow

Technical data
Sink opening: Ø 52 mm
Stainless steel grid: Ø 70 mm
Drain pipe: Ø 40 mm

Technical drawing



318389121120311



Identification No.: 196547
Weight: 259 g
Packaging: 35 pcs/SPV

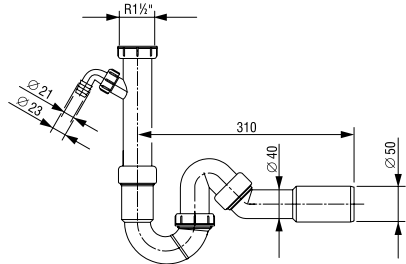
SINK TRAP - SINGLE, WITHOUT DISCHARGE VALVE

Purpose
For sinks

Properties
Installation on a sink discharge valve
Trap made of PP material
Dishwasher connection
Without a discharge valve

Technical data
Connection: 38.10 mm (1 1/2")
Drain pipe: Ø 40/50 mm

Technical drawing



318389121487964



Identification No.: 195990
Weight: 313 g
Packaging: 20 pcs/SPV

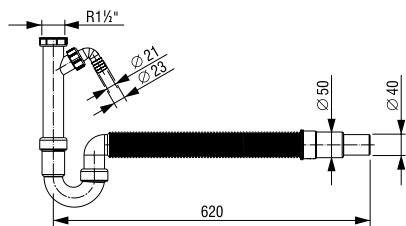
SINK TRAP - SINGLE, WITHOUT DISCHARGE VALVE

Purpose
For sinks

Properties
Installation on a sink discharge valve
Trap made of PP material
Flexible drain pipe
Dishwasher connection
Without a discharge valve

Technical data
Connection: 38.10 mm (1 1/2")
Drain pipe: Ø 40/50 mm

Technical drawing



318389121161505



Identification No.: 196026

Weight: 376 g

Packaging: 25 pcs/SPV

SINK TRAP - SINGLE, GRID Ø 70 mm

Purpose

For sinks

Properties

Installation on a single sink

Trap made of PP material

Stainless steel grid

Drain plug

Dishwasher connection

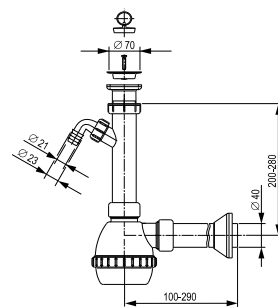
Technical data

Sink opening: Ø 52 mm

Stainless steel grid: Ø 70 mm

Drain pipe: Ø 40 mm

Technical drawing



Identification No.: 196492

Weight: 436 g

Packaging: 30 pcs/SPV

SINK TRAP - SINGLE, GRID Ø 115 mm

Purpose

For sinks

Properties

Installation on a single sink

Trap made of PP material

Stainless steel grid

Dishwasher connection

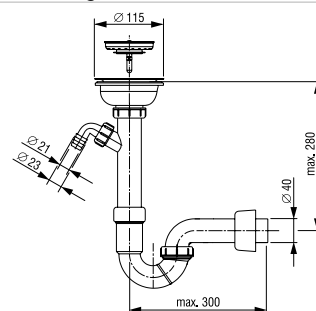
Technical data

Sink opening: Ø 90 mm

Stainless steel grid: Ø 115 mm

Drain pipe: Ø 40 mm

Technical drawing



Identification No.: 195570

Weight: 591 g

Packaging: 25 pcs/SPV

SINK TRAP - SINGLE, GRID Ø 115 mm, VERTICAL RECTANGULAR OVERFLOW

Purpose

For sinks with rectangular overflow

Properties

Installation on a single sink

Trap made of PP material

Stainless steel grid

Dishwasher connection

Vertical rectangular overflow

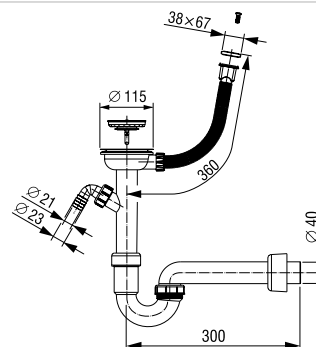
Technical data

Sink opening: Ø 90 mm

Stainless steel grid: Ø 115 mm

Drain pipe: Ø 40 mm

Technical drawing



Identification No.: 195372

Weight: 510 g

Packaging: 25 pcs/SPV

SINK TRAP - SINGLE, GRID Ø 115 mm, ROUND OVERFLOW

Purpose

For sinks with round overflow

Properties

Installation on a single sink

Trap made of PP material

Stainless steel grid

Dishwasher connection

Round overflow

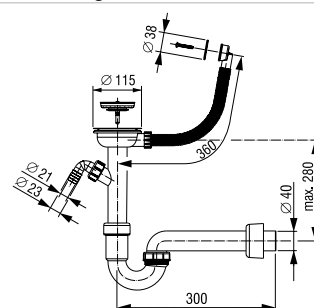
Technical data

Sink opening: Ø 90 mm

Stainless steel grid: Ø 115 mm

Drain pipe: Ø 40 mm

Technical drawing





Identification No.: 195558
Weight: 519 g
Packaging: 20 pcs/SPV

SINK TRAP - SINGLE, GRID Ø 115 mm, RECTANGULAR OVERFLOW

Purpose

For sinks with rectangular overflow

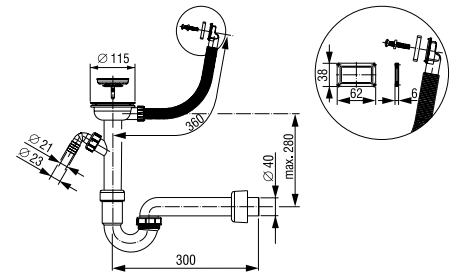
Properties

Installation on a single sink
Trap made of PP material
Stainless steel grid
Dishwasher connection
Rectangular overflow

Technical data

Sink opening: Ø 90 mm
Stainless steel grid: Ø 115 mm
Drain pipe: Ø 40 mm

Technical drawing



3 183891 2141927



Identification No.: 196975
Weight: 458 g
Packaging: 20 pcs/SPV

SINK TRAP - DUAL, GRID Ø 70 mm

Purpose

For sinks

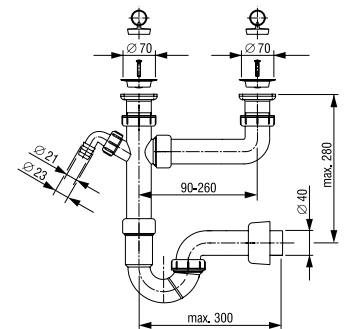
Properties

Installation on a dual sink
Trap made of PP material
Stainless steel grids
Drain plugs
Dishwasher connection

Technical data

Sink openings: Ø 52 mm
Stainless steel grids: Ø 70 mm
Drain pipe: Ø 40 mm

Technical drawing



3 183891 215959731



Identification No.: 195345
Weight: 547 g
Packaging: 20 pcs/SPV

SINK TRAP - DUAL, GRID Ø 70 mm, RECTANGULAR OVERFLOW

Purpose

For sinks with rectangular overflow

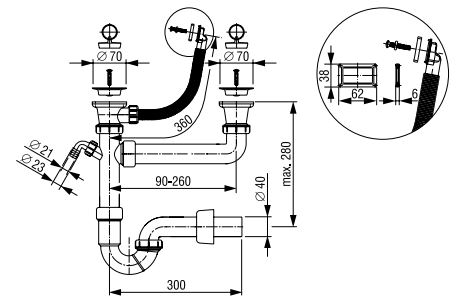
Properties

Installation on a dual sink
Trap made of PP material
Stainless steel grids
Drain plugs
Dishwasher connection
Rectangular overflow

Technical data

Sink openings: Ø 52 mm
Stainless steel grids: Ø 70 mm
Drain pipe: Ø 40 mm

Technical drawing



3 183891 2120809



Identification No.: 196972
Weight: 546 g
Packaging: 20 pcs/SPV

SINK TRAP - DUAL, GRID Ø 70 mm

Purpose

For sinks

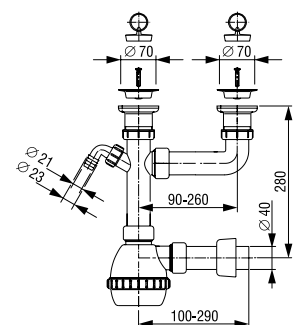
Properties

Installation on a dual sink
Trap made of PP material
Stainless steel grids
Drain plugs
Dishwasher connection

Technical data

Sink openings: Ø 52 mm
Stainless steel grids: Ø 70 mm
Drain pipe: Ø 40 mm

Technical drawing



3 183891 215959535



3 838912 115515

Identification No.: **195284**

Weight: 733 g

Packaging: 15 pcs/SPV

SINK TRAP - DUAL, GRID Ø 115 mm**Purpose**

For sinks

Properties

Installation on a dual sink

Trap made of PP material

Stainless steel grids

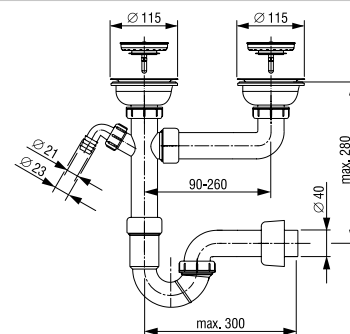
Dishwasher connection

Technical data

Sink openings: Ø 90 mm

Stainless steel grids: Ø 115 mm

Drain pipe: Ø 40 mm

Technical drawing

3 838912 120816

Identification No.: **195346**

Weight: 609 g

Packaging: 20 pcs/SPV

**SINK TRAP - DUAL, GRID Ø 70 mm,
RECTANGULAR OVERFLOW****Purpose**

For sinks with dual rectangular overflow

Properties

Installation on a dual sink

Trap made of PP material

Stainless steel grids

Drain plugs

Dishwasher connection

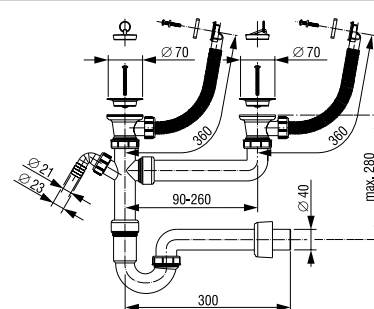
Dual rectangular overflow

Technical data

Sink openings: Ø 52 mm

Stainless steel grids: Ø 70 mm

Drain pipe: Ø 40 mm

Technical drawing

3 838912 142016

Identification No.: **195559**

Weight: 816 g

Packaging: 15 pcs/SPV

**SINK TRAP - DUAL, GRID Ø 115 mm,
RECTANGULAR OVERFLOW****Purpose**

For sinks with rectangular overflow

Properties

Installation on a dual sink

Trap made of PP material

Stainless steel grids

Dishwasher connection

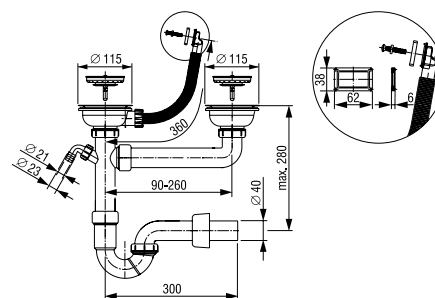
Rectangular overflow

Technical data

Sink openings: Ø 90 mm

Stainless steel grids: Ø 115 mm

Drain pipe: Ø 40 mm

Technical drawing

3 838912 148798

Identification No.: **196549**

Weight: 371 g

Packaging: 25 pcs/SPV

**SINK TRAP - SINGLE, WITHOUT
DISCHARGE VALVE****Purpose**

For sinks

Properties

Installation on a single sink

Trap made of PP material

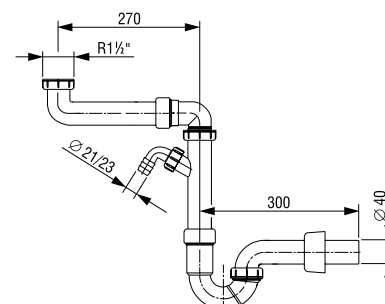
Dishwasher connection

Without a discharge valve

Technical data

Drain pipe: Ø 40 mm

Connector: 38,10 mm (1 1/2")

Technical drawing



**SINK TRAP - DUAL, WITHOUT
DISCHARGE VALVES**

Purpose

For sinks

Properties

Installation on a dual sink
Trap made of PP material
Dishwasher connection
Without a discharge valve

Technical data

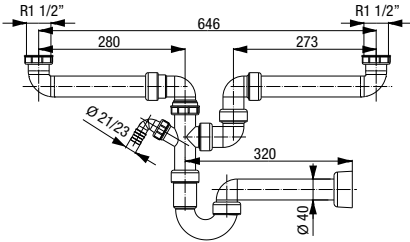
Drain pipe: Ø 40 mm
Connector: 38.10 mm (1 1/2")

Identification No.: 195151

Weight: 440 g

Packaging: 20 pcs/SPV

Technical drawing



3 4838912 1006325



**WASHBASIN TRAP, GRID Ø 60 mm,
OUTFLOW Ø 32 mm**

Purpose

For washbasins

Properties

Installation on a washbasin
Trap made of PP material
Stainless steel grid
Drain plug

Technical data

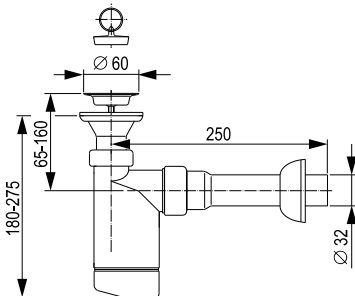
Stainless steel grid: Ø 60 mm
Drain pipe: Ø 32 mm

Identification No.: 196613

Weight: 223 g

Packaging: 40 pcs/SPV

Technical drawing



3 4838912 1490124



**WASHBASIN TRAP, GRID Ø 60 mm,
OUTFLOW Ø 40 mm**

Purpose

For washbasins

Properties

Installation on a washbasin
Trap made of PP material
Stainless steel grid
Drain plug

Technical data

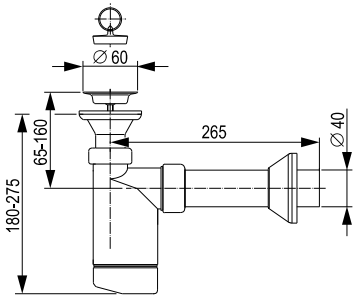
Stainless steel grid: Ø 60 mm
Drain pipe: Ø 40 mm

Identification No.: 195273

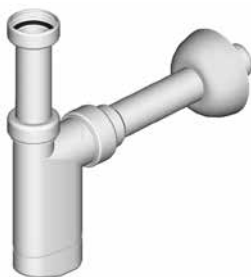
Weight: 240 g

Packaging: 40 pcs/SPV

Technical drawing



3 4838912 1115102



**WASHBASIN TRAP, WITHOUT
DISCHARGE VALVE, OUTFLOW Ø 32 mm**

Purpose

For washbasins

Properties

Installation on a washbasin
Trap made of PP material
Without a discharge valve

Technical data

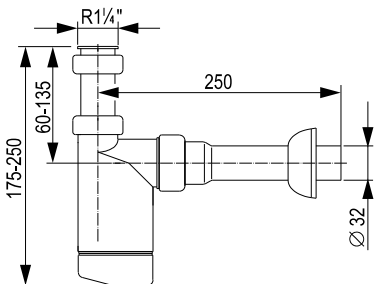
Drain pipe: Ø 32 mm

Identification No.: 196614

Weight: 177 g

Packaging: 40 pcs/SPV

Technical drawing



3 4838912 1490131



WASHBASIN TRAP, WITHOUT DISCHARGE VALVE, OUTFLOW Ø 40 mm

Purpose

For washbasins

Properties

Installation on a washbasin
Trap made of PP material
Without a discharge valve

Technical data

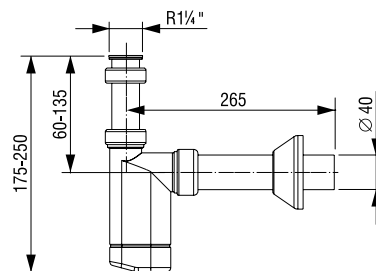
Drain pipe: Ø 40 mm

Identification No.: 195668

Weight: 194 g

Packaging: 40 pcs/SPV

Technical drawing



WASHBASIN TRAP, GRID Ø 60 mm, OUTFLOW Ø 32 mm

Purpose

For washbasins

Properties

Installation on a washbasin
Trap made of PP material
Stainless steel grid
Drain plug
Dishwasher connection

Technical data

Stainless steel grid: Ø 60 mm

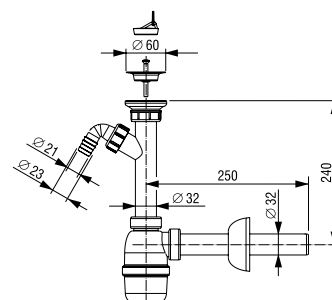
Drain pipe: Ø 32 mm

Identification No.: 195607

Weight: 277 g

Packaging: 40 pcs/SPV

Technical drawing



WASHBASIN TRAP, GRID Ø 60 mm, OUTFLOW Ø 32 mm

Purpose

For washbasins

Properties

Installation on a washbasin
Trap made of PP material
Stainless steel grid
Drain plug

Technical data

Stainless steel grid: Ø 60 mm

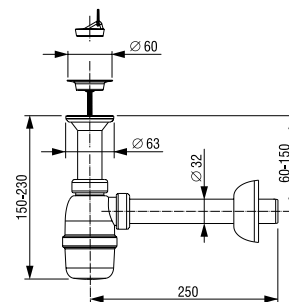
Drain pipe: Ø 32 mm

Identification No.: 201647

Weight: 213 g

Packaging: 40 pcs/SPV

Technical drawing



WASHBASIN TRAP, WITHOUT DISCHARGE VALVE, OUTFLOW Ø 32 mm

Purpose

For washbasins

Properties

Installation on a washbasin
Trap made of PP material
Without a discharge valve

Technical data

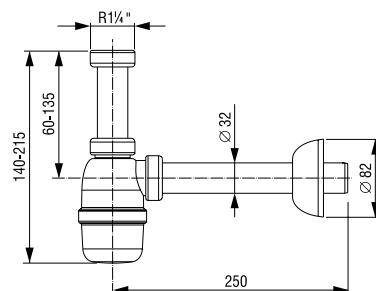
Drain pipe: Ø 32 mm

Identification No.: 195349

Weight: 167 g

Packaging: 40 pcs/SPV

Technical drawing





Identification No.: 196617

Weight: 235 g

Packaging: 40 pcs/SPV

WASHBASIN TRAP, WITHOUT DISCHARGE VALVE, OUTFLOW Ø 32 mm

Purpose

For washbasins

Properties

Installation on a washbasin

Trap made of PP material

Stainless steel grid

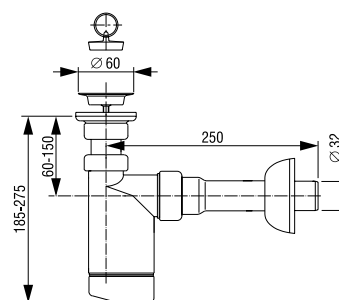
Drain plug

Technical data

Stainless steel grid: Ø 60 mm

Drain pipe: Ø 32 mm

Technical drawing



3 1838912 1490384



Identification No.: 201585

Weight: 106 g

Packaging: 20 pcs/NZ-1

AIR CONDITIONER TRAP, EXPOSED

Purpose

For air conditioner units, convectors ...

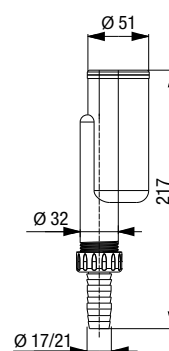
Properties

Closing the drain with a floating ball

Technical data

Drain: Ø 17/21 mm and Ø 32 mm

Technical drawing



3 1838912 1007506



Identification No.: 201586

Weight: 380 g

Packaging: 10 pcs/NZ-1

AIR CONDITIONER TRAP, CONCEALED

Purpose

For air conditioner units, convectors ...

Properties

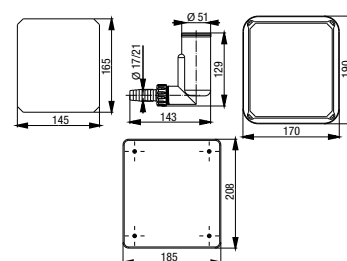
Wall mounting

Closing the drain with a floating ball

Technical data

Drain: Ø 17/21 mm and Ø 32 mm

Technical drawing



3 1838912 1007513



Identification No.: 195546

Weight: 177 g

Packaging: 50 pcs/SPV

WASHING MACHINE TRAP, CONCEALED, OUTFLOW Ø 50 mm

Purpose

For washing machines

Wall mounting

Properties

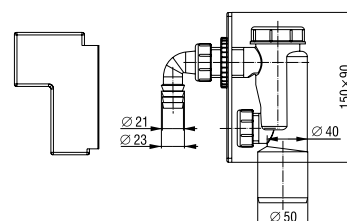
Trap made of PP material

Stainless steel decorative panel

Technical data

Drain pipe: Ø 50 mm

Technical drawing



3 1838912 1408211



URINAL TRAP, VERTICAL CONNECTION, OUTFLOW Ø 40 mm

Purpose

For urinals

Properties

Installation on an urinal
Vertical connection of the urinal
Trap made of PP material
Seal included

Technical data

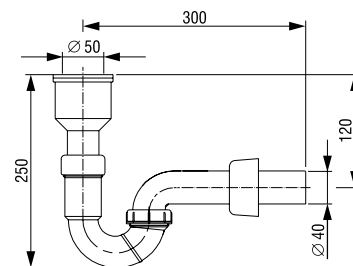
Drain pipe: Ø 40 mm

Identification No.: **196030**

Weight: 249 g

Packaging: 35 pcs/SPV

Technical drawing



URINAL TRAP, HORIZONTAL CONNECTION, OUTFLOW Ø 50 mm

Purpose

For urinals

Properties

Installation on an urinal
Horizontal connection of the urinal
Trap made of PP material
Seal included

Technical data

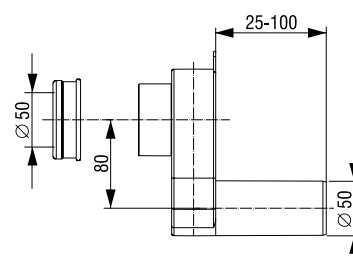
Drain pipe: Ø 50 mm

Identification No.: **195477**

Weight: 166 g

Packaging: 40 pcs/SPV

Technical drawing



BIDET TRAP, WITHOUT DISCHARGE VALVE, OUTFLOW Ø 40 mm

Purpose

For bidets

Properties

Installation on a bidet
Trap made of PP material
Without a discharge valve

Technical data

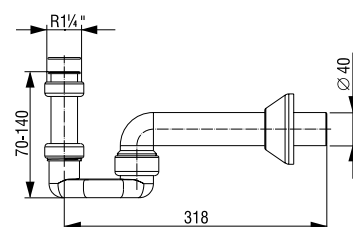
Drain pipe: Ø 40 mm

Identification No.: **195414**

Weight: 173 g

Packaging: 35 pcs/SPV

Technical drawing



BIDET TRAP, GRID Ø 60 mm, OUTFLOW Ø 40 mm

Purpose

For bidets

Properties

Installation on a bidet
Trap made of PP material
Stainless steel grid
Drain plug

Technical data

Stainless steel grid: Ø 60 mm

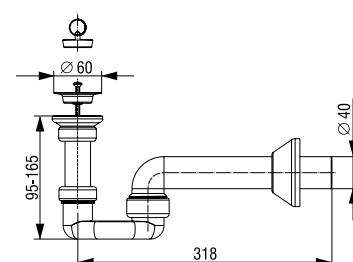
Drain pipe: Ø 40 mm

Identification No.: **195537**

Weight: 230 g

Packaging: 35 pcs/SPV

Technical drawing





Identification No.: 196029
Weight: 239 g
Packaging: 40 pcs/SPV

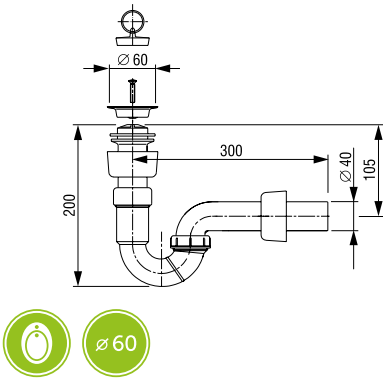
BIDET TRAP, GRID Ø 60 mm, OUTFLOW Ø 40 mm

Purpose
For bidets

Properties
Installation on a bidet
Trap made of PP material
Stainless steel grid
Drain plug

Technical data
Stainless steel grid: Ø 60 mm
Drain pipe: Ø 40 mm

Technical drawing



3 183891 235831



Identification No.: 196950
Weight: 147 g
Packaging: 60 pcs/SPV

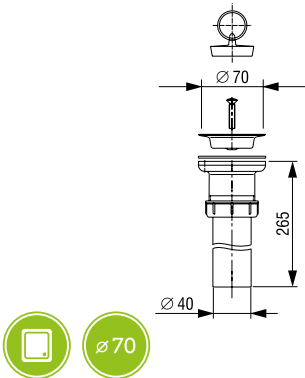
SHOWER DISCHARGE VALVE, GRID Ø 70 mm, VERTICAL OUTFLOW

Purpose
For shower bases

Properties
Installation on a shower base
Trap made of PP material
Stainless steel grid
Drain plug
Vertical outlet

Technical data
Shower base opening: Ø 50 mm
Stainless steel grid: Ø 70 mm
Drain pipe: Ø 40 mm

Technical drawing



3 183891 25820651



Identification No.: 195682
Weight: 410 g
Packaging: 30 pcs/SPV

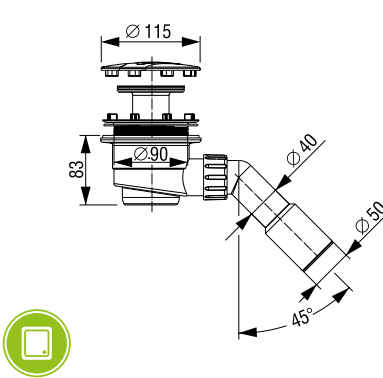
SHOWER TRAP, COVER LID Ø 115 mm

Purpose
For shower bases

Properties
Installation on a shower base
Trap made of PP material
Chrome plated decorative cover lid
Easy trap cleaning

Technical data
Shower base opening: Ø 90 mm
Decorative cover lid: Ø 115 mm
Drain pipe: Ø 40/50 mm

Technical drawing



3 183891 2148513



Identification No.: 605926
Weight: 380 g
Packaging: 30 pcs/box
(595 x 395 x 425 mm)

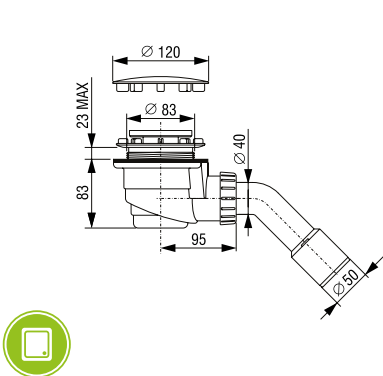
SHOWER TRAP, COVER LID Ø 120 mm

Purpose
For shower bases

Properties
Installation on a shower base
Trap made of ABS material
Stainless steel decorative cover lid
Easy trap cleaning

Technical data
Shower base opening: Ø 90 mm
Decorative cover lid: Ø 120 mm
Drain pipe Ø 40/50 mm
Water flow: 34 l/min

Technical drawing



3 183891 240283271



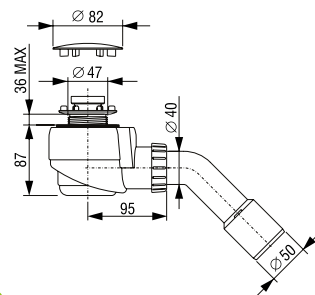
3 1838912 1028303

**Identification No.:** 605923

Weight: 290 g

Packaging: 50 pcs/box
(595 x 395 x 425 mm)**SHOWER TRAP, COVER LID Ø 82 mm****Purpose**

For shower bases

PropertiesInstallation on a shower base
Trap made of ABS material
Stainless steel decorative cover lid
Easy trap cleaning**Technical data**Shower base opening: Ø 50 mm
Decorative cover lid: Ø 82 mm
Drain pipe: Ø 40/50 mm
Water flow: 34 l/min**Technical drawing**

3 1838912 1498687

**Identification No.:** 196840

Weight: 207 g

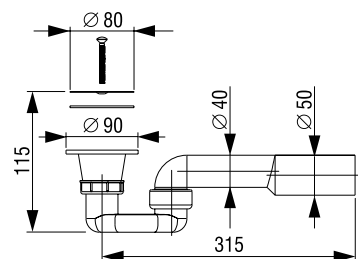
Packaging: 40 pcs/SPV

SHOWER TRAP, GRID Ø 80 mm, OUTFLOW Ø 40/50 mm

For shower bases

Purpose

For shower bases

PropertiesInstallation on a shower base
Trap made of PP material
Stainless steel grid**Technical data**Shower base opening: Ø 60 mm
Stainless steel grid: Ø 80 mm
Drain pipe: Ø 40/50 mm**Technical drawing**

3 1838912 1122612

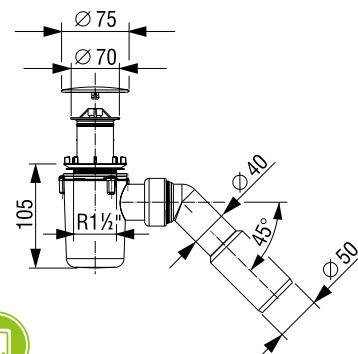
**Identification No.:** 195363

Weight: 203 g

Packaging: 40 pcs/SPV

SHOWER TRAP, GRID Ø 75 mm, OUTFLOW Ø 40/50 mm**Purpose**

For shower bases

PropertiesInstallation on a shower base
Trap made of PP material
Chrome plated decorative cover lid
Easy trap cleaning**Technical data**Shower base opening: Ø 50 mm
Decorative cover lid: Ø 75 mm
Drain pipe: Ø 40/50 mm**Technical drawing**

3 1838912 1238818

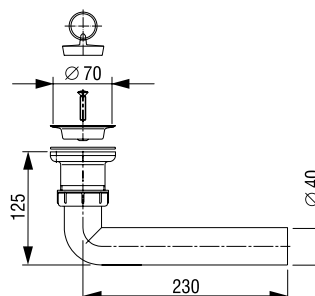
**Identification No.:** 196031

Weight: 168 g

Packaging: 60 pcs/SPV

SHOWER DISCHARGE VALVE, GRID Ø 70 mm, OUTFLOW Ø 40 mm**Purpose**

For shower bases

PropertiesInstallation on a shower base
Trap made of PP material
Stainless steel grid
Drain plug**Technical data**Shower base opening: Ø 50 mm
Stainless steel grid: Ø 70 mm
Drain pipe: Ø 40 mm**Technical drawing**



Identification No.: **196687**

Weight: 160 g

Packaging: 60 pcs/SPV

SHOWER DISCHARGE VALVE, GRID Ø 70 mm, OUTFLOW Ø 40/50 mm

Purpose

For shower bases

Properties

Installation on a shower base

Trap made of PP material

Stainless steel grid

Drain plug

Low installation height

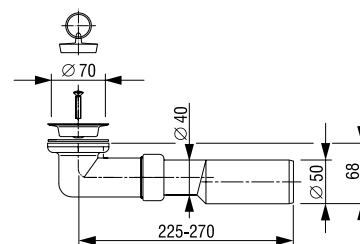
Technical data

Shower base opening: Ø 50 mm

Stainless steel grid: Ø 70 mm

Drain pipe: Ø 40/50 mm

Technical drawing



3 183891 21493835



Identification No.: **196028**

Weight: 231 g

Packaging: 40 pcs/SPV

SHOWER TRAP, GRID Ø 70 mm, OUTFLOW Ø 40/50 mm

Purpose

For shower bases

Properties

Installation on a shower base

Trap made of PP material

Stainless steel grid

Drain plug

Low installation height

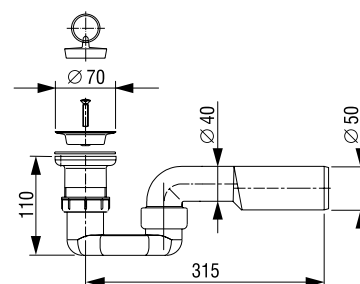
Technical data

Shower base opening: Ø 50 mm

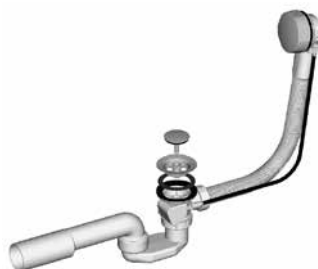
Stainless steel grid: Ø 70 mm

Drain pipe: Ø 40/50 mm

Technical drawing



3 183891 21235824



Identification No.: **196663**

Weight: 563 g

Packaging: 20 pcs/SPV

BATHTUB TRAP, AUTOMATIC, H=450 mm, GRID Ø 70 mm

Purpose

For bathtubs

Properties

Installation on a bathtub

Opening and closing with a button

Trap made of PP material

Stainless steel grid

Metal button, chrome plated

Metal drain plug, chrome plate

Technical data

Bath tub opening: Ø 50 mm

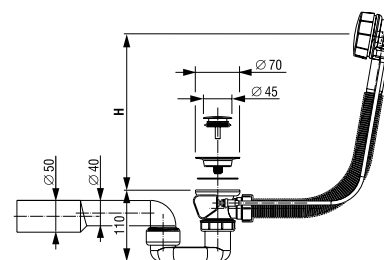
Stainless steel grid: Ø 70 mm

Drain plug: Ø 45 mm

Pull cable connection, H = 450 mm

Drain pipe: Ø 40/50 mm

Technical drawing



3 183891 21492135



Identification No.: **196915**

Weight: 592 g

Packaging: 20 pcs/SPV

BATHTUB TRAP, AUTOMATIC, H=650 mm, GRID Ø 70 mm

Purpose

For bathtubs

Properties

Installation on a bathtub

Opening and closing with a button

Trap made of PP material

Stainless steel grid

Metal button, chrome plated

Metal drain plug, chrome plate

Technical data

Bath tub opening: Ø 50 mm

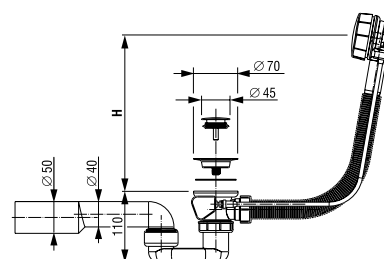
Stainless steel grid: Ø 70 mm

Drain plug: Ø 45 mm

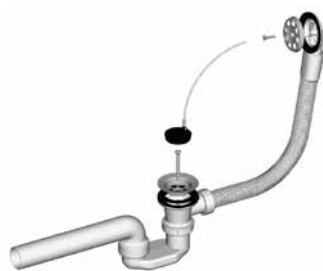
Pull cable connection, H = 650 mm

Drain pipe: Ø 40/50 mm

Technical drawing



3 183891 21502254



Identification No.: **196504**

Weight: 366 g

Packaging: 25 pcs/SPV

BATHTUB TRAP, H=650 mm, GRID Ø 70 mm, OUTFLOW Ø 40 mm

Purpose

For bathtubs

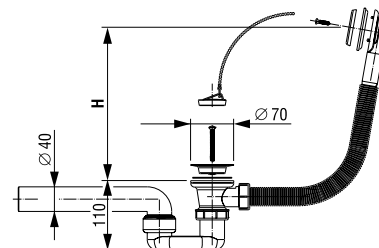
Properties

Installation on a bathtub
Trap made of PP material
Stainless steel grid
Drain plug
With overflow

Technical data

Bath tub opening: Ø 50 mm
Stainless steel grid: Ø 70 mm
H = 650 mm
Drain pipe: Ø 40 mm

Technical drawing



Identification No.: **196916**

Weight: 580 g

Packaging: 20 pcs/SPV

BATHTUB TRAP, AUTOMATIC, H=650 mm, GRID Ø 70 mm

Purpose

For bathtubs

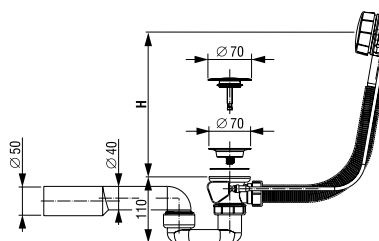
Properties

Installation on a bathtub
Opening and closing with a button
Trap made of PP material
Stainless steel grid
Metal button, chrome plated
Metal drain plug, chrome plate

Technical data

Bath tub opening: Ø 50 mm
Stainless steel grid: Ø 70 mm
Drain plug: Ø 70 mm
Pull cable connection, H = 650 mm
Drain pipe: Ø 40/50 mm

Technical drawing



Identification No.: **196664**

Weight: 548 g

Packaging: 20 pcs/SPV

BATHTUB TRAP, AUTOMATIC, H=450 mm, GRID Ø 70 mm

Purpose

For bathtubs

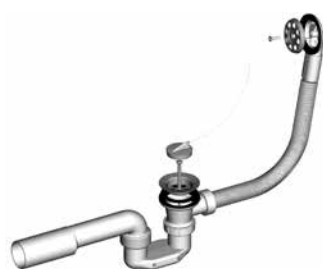
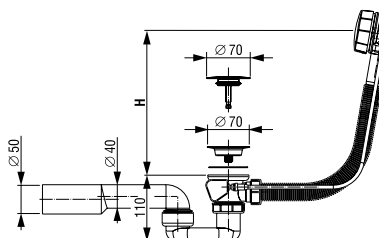
Properties

Installation on a bathtub
Opening and closing with a button
Trap made of PP material
Stainless steel grid
Metal button, chrome plated
Metal drain plug, chrome plate

Technical data

Bath tub opening: Ø 50 mm
Stainless steel grid: Ø 70 mm
Drain plug: Ø 70 mm
Pull cable connection, H = 450 mm
Drain pipe: Ø 40/50 mm

Technical drawing



Identification No.: **196753**

Weight: 352 g

Packaging: 25 pcs/SPV

BATHTUB TRAP, H=450 mm, GRID Ø 70 mm, OUTFLOW Ø 40/50 mm

Purpose

For bathtubs

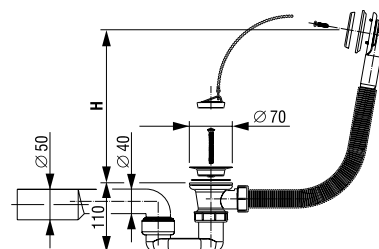
Properties

Installation on a bathtub
Trap made of PP material
Stainless steel grid
Drain plug
With overflow

Technical data

Bath tub opening: Ø 50 mm
Stainless steel grid: Ø 70 mm
H = 450 mm
Drain pipe: Ø 40/50 mm

Technical drawing





Identification No.: 196962

Weight: 289 g

Packaging: 30 pcs/SPV

BATHTUB DISCHARGE VALVE, H=450 mm, GRID Ø 70 mm, OUTFLOW Ø 40 mm

Purpose

For bathtubs

Properties

Installation on a bathtub

Trap made of PP material

Stainless steel grid

Drain plug

With overflow

Technical data

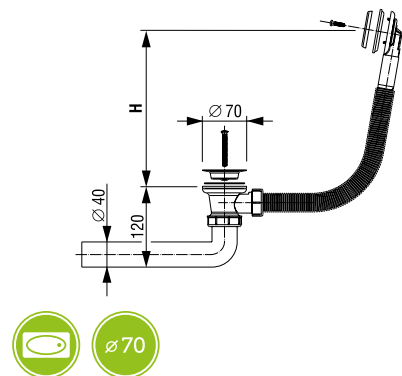
Bath tub opening: Ø 50 mm

Stainless steel grid: Ø 70 mm

H = 450 mm

Drain pipe: Ø 40 mm

Technical drawing



3 1838912 1592026



Identification No.: 262770

Weight: 338 g

Packaging: 20 pcs/box,
(595 x 395 x 425 mm)

FLOOR DRAIN, HORIZONTAL, GRID 105 x 105 mm, DRY BARRIER

Purpose

Floor installation

Properties

Floor drain trap with dry barrier

Height adjustable trap

Robust stainless steel grid

Housing made of ABS material

Horizontal drain

Technical data

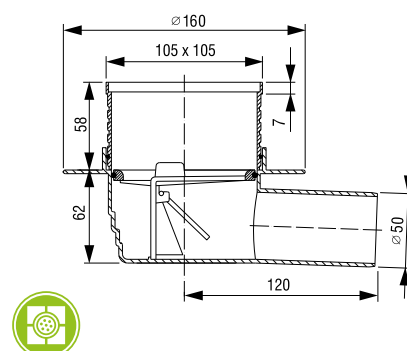
Trap height: 86–120 mm

Grid: 105 x 105 mm

Drain pipe: Ø 50 mm

Water flow: 50.5 l/min

Technical drawing



3 1838912 1018403



Identification No.: 262771

Weight: 338 g

Packaging: 20 pcs/box
(595 x 395 x 425 mm)

FLOOR DRAIN, HORIZONTAL, GRID 105 x 105 mm, WATER BARRIER

Purpose

Floor installation

Properties

Floor drain trap with water barrier

Height adjustable trap

Robust stainless steel grid

Housing made of ABS material

Horizontal drain

Technical data

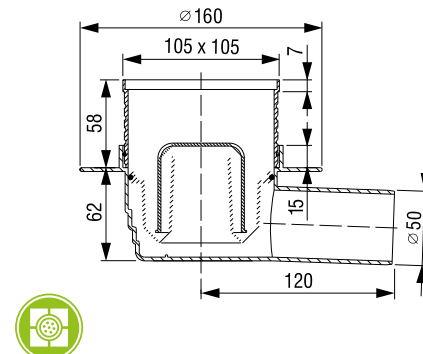
Trap height: 86–120 mm

Grid: 105 x 105 mm

Drain pipe: Ø 50 mm

Water flow: 50.5 l/min

Technical drawing



3 1838912 1018410



Identification No.: 262776

Weight: 348 g

Packaging: 20 pcs/box
(595 x 395 x 425 mm)

FLOOR DRAIN, VERTICAL, GRID 105 x 105 mm, WATER BARRIER

Purpose

Floor installation

Properties

Floor drain trap with water barrier

Height adjustable trap

Robust stainless steel grid

Housing made of ABS material

Vertical drain

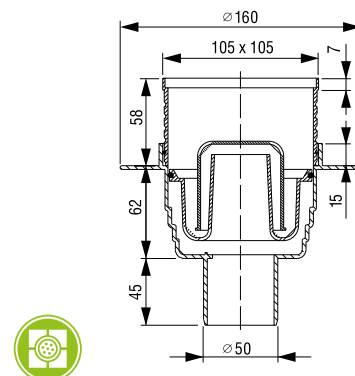
Technical data

Grid: 105 x 105 mm

Drain pipe: Ø 50 mm

Water flow: 50.5 l/min

Technical drawing



3 1838912 1018427



3 838912 020215

**Identification No.:** 351003

Weight: 370 g

Packaging: 20 pcs/box
(595 x 395 x 425 mm)**FLOOR DRAIN, HORIZONTAL,
THROUGHFLOW, GRID 105 x 105 mm****Purpose**

Floor installation

PropertiesThroughflow floor drain trap with water barrier
Height adjustable trap
Robust stainless steel grid
Housing made of ABS material
Horizontal drain**Technical data**

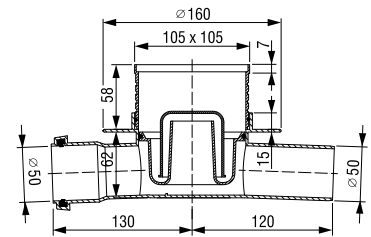
Trap height: 86–120 mm

Grid: 105 x 105 mm

Inflow pipe: Ø 50 mm

Drain pipe: Ø 50 mm

Water flow: 50.5 l/min

Technical drawing

3 838912 111029

**Identification No.:** 195245

Weight: 303 g

Packaging: 25 pcs/SPV

**FLOOR DRAIN, HORIZONTAL,
THROUGHFLOW, GRID 100 x 100 mm****Purpose**

Floor installation

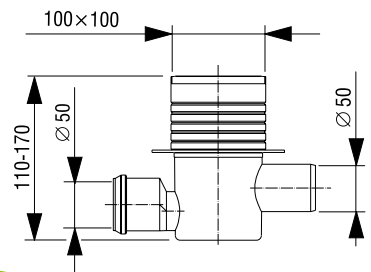
PropertiesThroughflow floor drain trap with water barrier
Height adjustable trap
Robust stainless steel grid
Housing made of PP material
Horizontal drain**Technical data**

Trap height: 110–170 mm

Grid: 100 x 100 mm

Inflow pipe: Ø 50 mm

Drain pipe: Ø 50 mm

Technical drawing

3 838912 111104

**Identification No.:** 195246

Weight: 362 g

Packaging: 20 pcs/SPV

**FLOOR DRAIN, HORIZONTAL,
THROUGHFLOW, GRID 150 x 150 mm****Purpose**

Floor installation

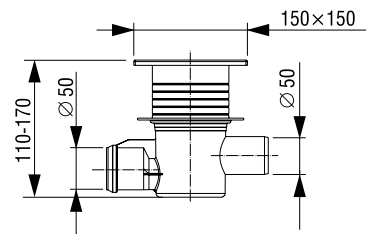
PropertiesThroughflow floor drain trap with water barrier
Height adjustable trap
Robust stainless steel grid
Housing made of PP material
Horizontal drain**Technical data**

Trap height: 110–170 mm

Grid: 150 x 150 mm

Inflow pipe: Ø 50 mm

Drain pipe: Ø 50 mm

Technical drawing

141 SPARE PARTS

The company Fluidmaster d.o.o. will provide original spare parts for 25 years for all concealed and exposed flushing cisterns.

143	CONCEALED FLUSHING SYSTEMS
151	EXPOSED FLUSHING CISTERNS
157	OTHER SPARE PARTS AND ACCESSORIES
164	TRAPS



COMPONENT DRAWINGS

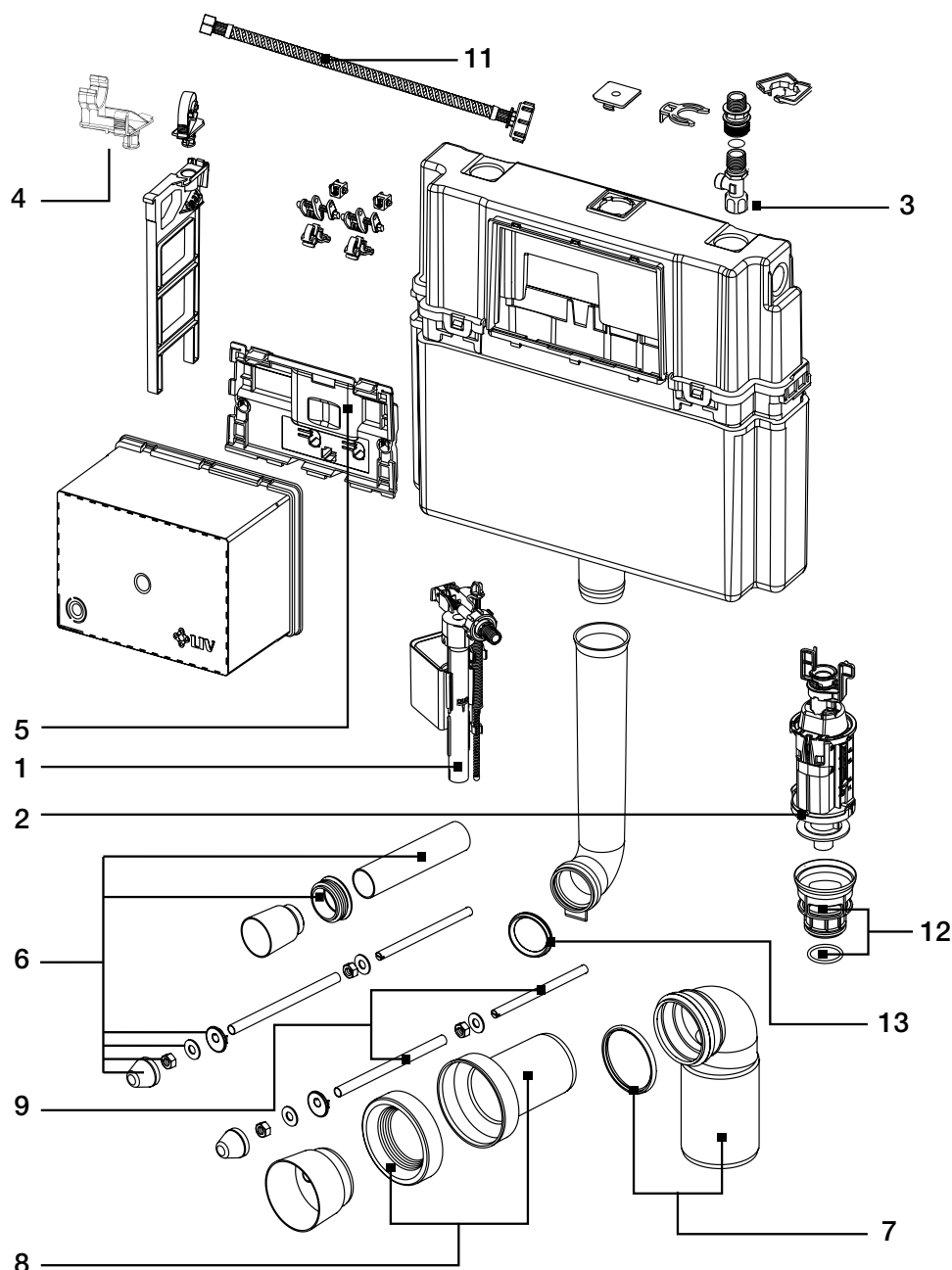
CONCEALED FLUSHING CISTERNS

7522 (Herkul)
7512 (Herkul)
9012 (Jog)
9022 (Tornado)
6012
9052 (Mediteran)
3800/380
6052

EXPOSED FLUSHING CISTERNS

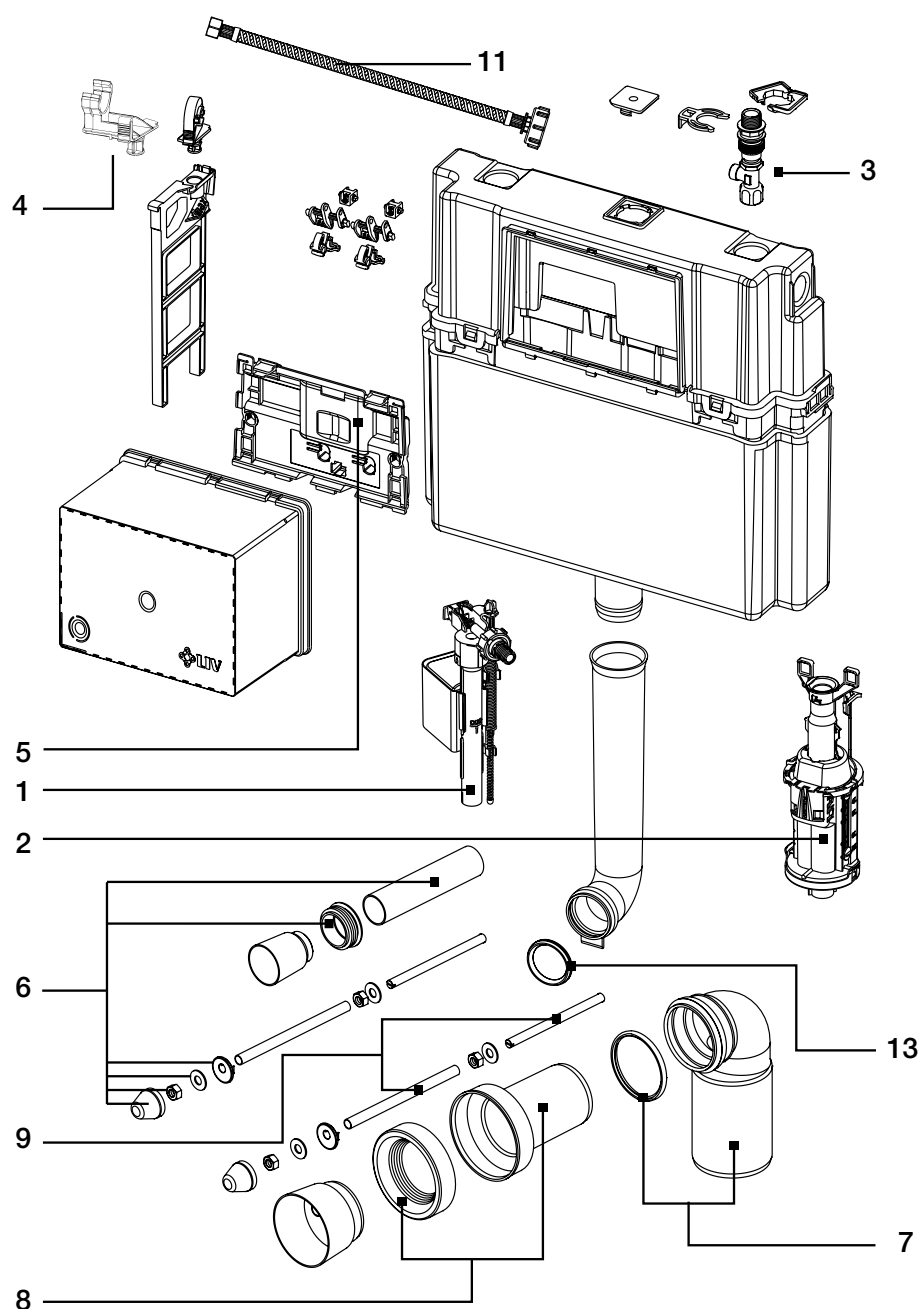
LAGUNA
VISION
CIKLON PLUS
KLASIK
ADRIA
CORAL
CRYSTAL
FORTUNA
LINEA
LAGUNA DUO
VISION DUO
CORAL DUO
CRYSTAL DUO

CONCEALED FLUSHING CISTERNS 7522 (HERKUL)



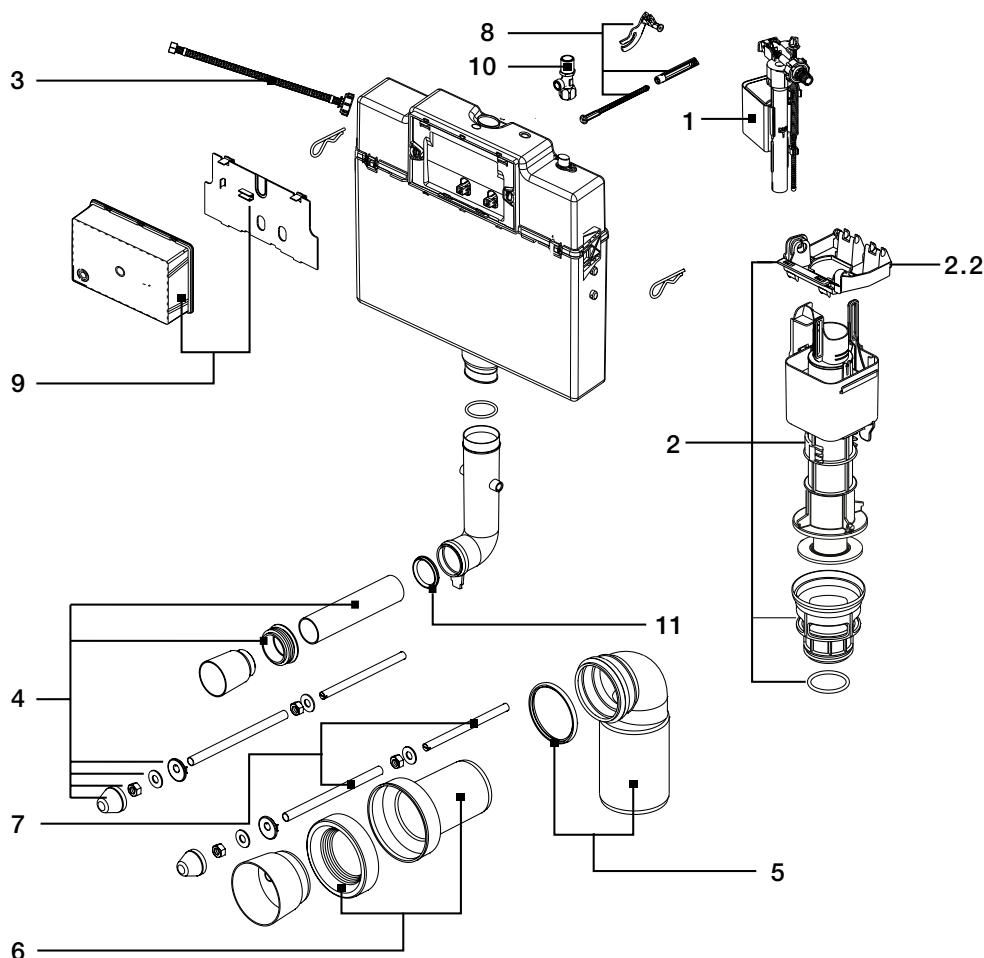
Name	ID No.	EAN code
1 Fill valve HDV, brass shank G 3/8	229109	3838912011916
1 Fill valve 747, brass shank G 3/8	747E-037-P20	3838912063502
2 Galileo flush valve set with a bracket	229584	3838912013712
3 Angle valve G 1/2 - G 3/8	674879	3838912063267
4 Fill valve bracket set	358719	3838912032423
5 Protective cover lid set with mechanism, cistern 7522/7512	229583	3838912013705
6 Outlet pipe set Ø 44	195278	3838912115225
7 Elbow set Ø 110/90	195276	3838912115201
8 Outlet pipe set Ø 90x167 mm	195277	3838912115218
8 Outlet pipe set Ø 90x300 mm	195809	3838912154323
9 Threaded rods and protective tubes set	195027	3838912001917
9 Threaded rods and protective tubes set, FIX	195026	3838912001900
11 Flexible connection tube	674919	3838912063427
12 Flush valve bracket, cistern 7522	674914	3838912063434
13 Flush elbow seal set	229118	3838912012203

CONCEALED FLUSHING CISTERNS 7512 (HERKUL)



Name	ID No.	EAN code
1 Fill valve HDV, brass shank G 3/8	229109	3838912011916
1 Fill valve 747, brass shank G 3/8	747E-037-P20	3838912063502
2 Galileo flush valve set with a bracket	229584	3838912013712
3 Angle valve G 1/2 - G 3/8	674879	3838912063267
4 Fill valve bracket set	358719	3838912032423
5 Protective cover lid set with mechanism, cistern 7522/7512	229583	3838912013705
6 Outlet pipe set Ø 44	195278	3838912115225
7 Elbow set Ø 110/90	195276	3838912115201
8 Outlet pipe set Ø 90x167 mm	195277	3838912115218
8 Outlet pipe set Ø 90x300 mm	195809	3838912154323
9 Threaded rods and protective tubes set	195027	3838912001917
9 Threaded rods and protective tubes set, FIX	195026	3838912001900
11 Flexible connection tube	674919	3838912063427
12 Flush valve bracket, cistern 7522	674914	3838912063434
13 Flush elbow seal set	229118	3838912012203

CONCEALED FLUSHING CISTERNS 9012 (JOG)

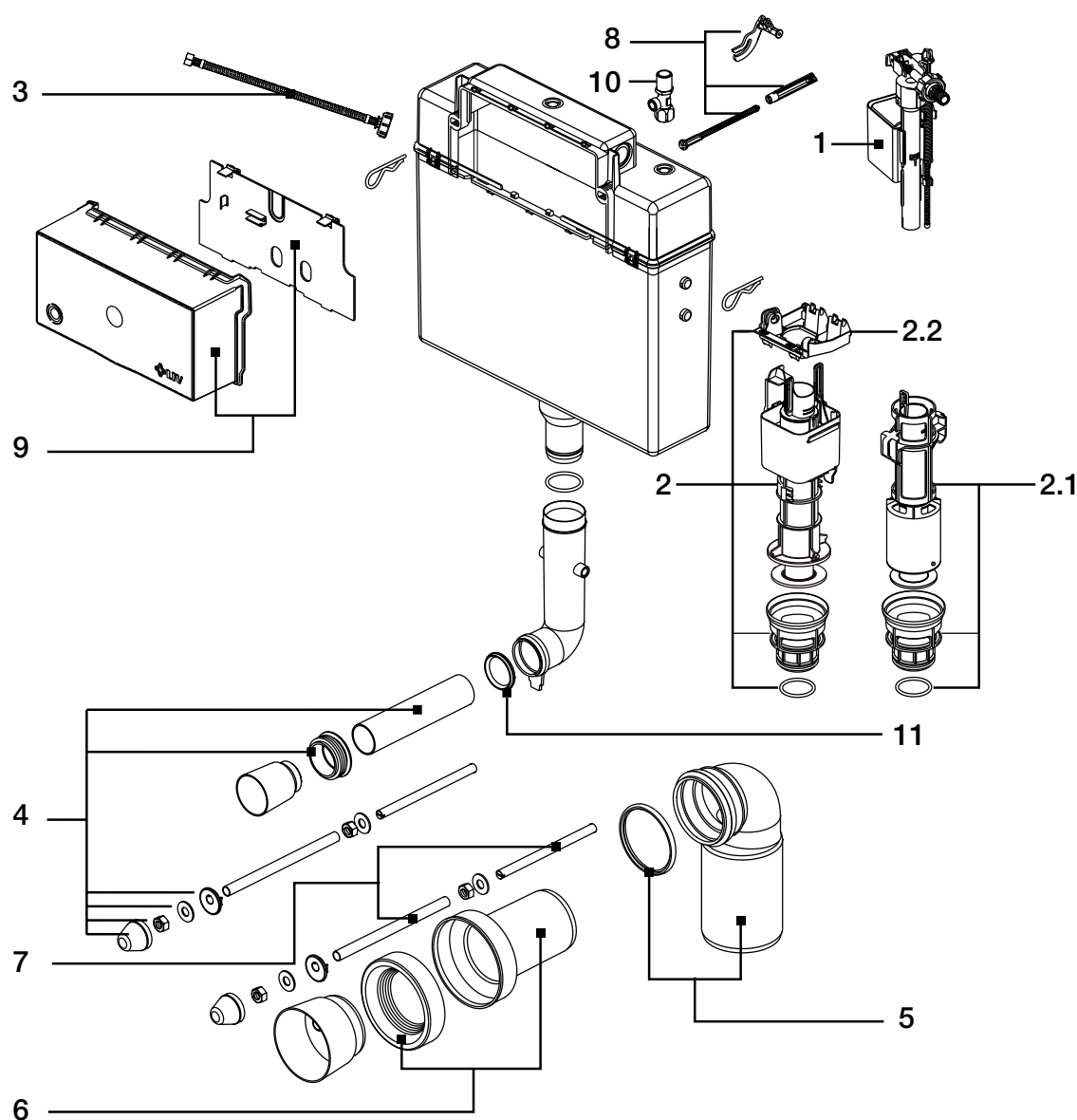


Name	ID No.	EAN code
1 Fill valve HDV, brass shank G 3/8	229109	3838912011916
2 Flush valve, cistern 9012/9022	195028	3838912001924
2.2 Fill valve holder set	646957	3838912066954
3 Connecting tube set (from 10/2014)	636859	3838912040022
4 Outlet pipe set Ø 44	195278	3838912115225
5 Elbow set Ø 110/90	195276	3838912115201
6 Outlet pipe set Ø 90x167 mm	195277	3838912115218
6 Outlet pipe set Ø 90x300 mm	195809	3838912154323
7 Threaded rods and protective tubes set	195027	3838912001917
7 Threaded rods and protective tubes set, FIX	195026	3838912001900
8 Lever set (until 02/2014)*	195281	3838912115324
8 Actuating lever with a rod, new (from 02/2014)**	321077	3838912115324
9 Inspection opening protection set, cistern 9012 (Jog)	195044	3838912002624
10 Angle valve G 1/2 - G 3/8	674879	3838912063267
11 Flush elbow seal set	229118	3838912012203

* cistern 9012 (flushing plates Aplite/Aplite Duo, Selenite/Selenite Duo, until 02/2014) and cistern 9022 (flushing plates Tornado Solo/Stop/Duo)

** cistern 9012 (for all related flushing plates, from 02/2014)

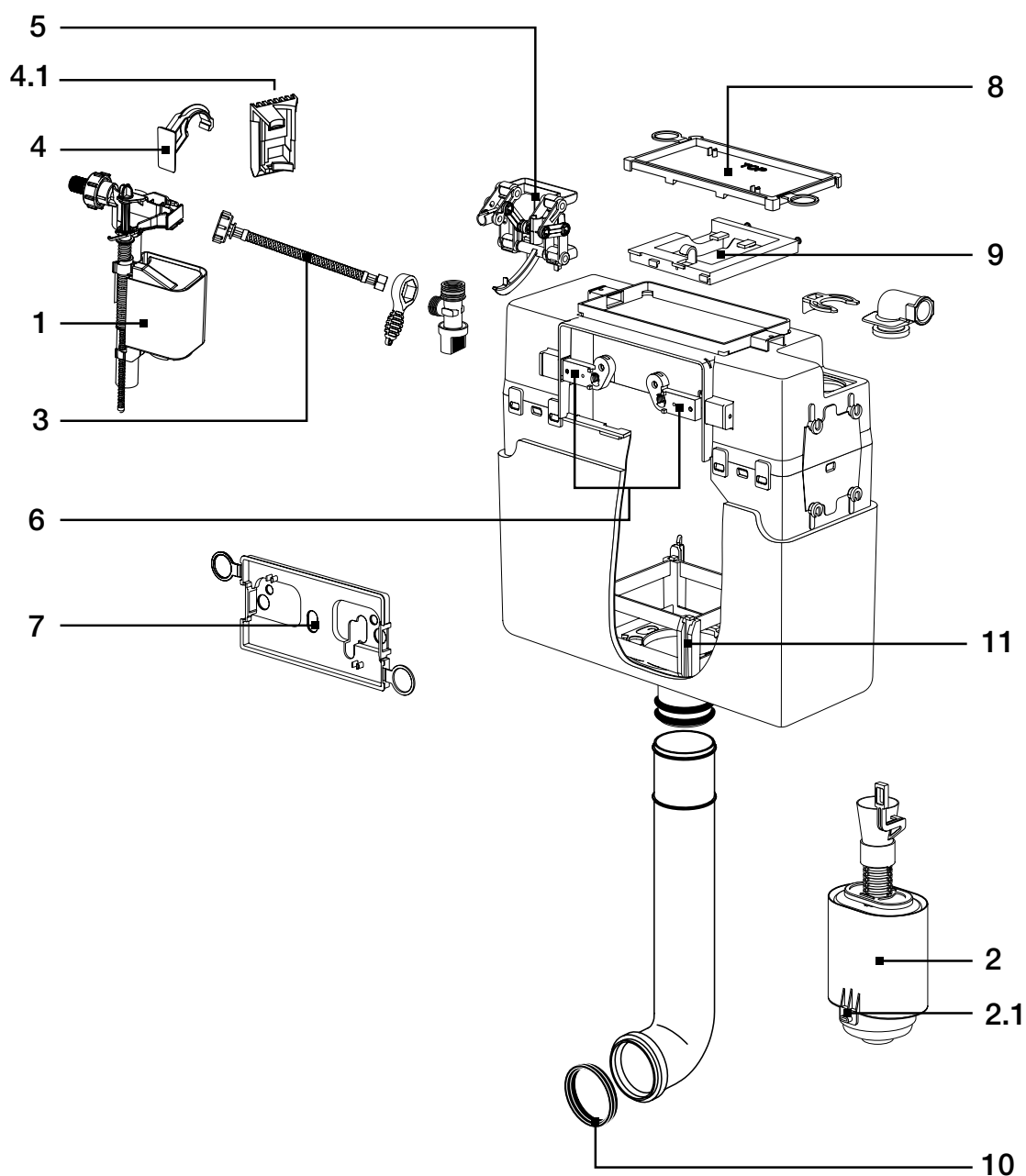
CONCEALED FLUSHING CISTERNS 9022 (TORNADO)



Name	ID No.	EAN code
1 Fill valve HDV, brass shank G 3/8	229109	3838912011916
2 Flush valve, cistern 9012/9022	195028	3838912001924
2.1 Flush valve, cistern 9021 (Tornado start-stop)	195280	3838912115317
2.2 Fill valve holder set	646957	3838912066954
3 Connecting tube set (from 10/2014)	636859	3838912040022
4 Outlet pipe set Ø 44	195278	3838912115225
5 Elbow set Ø 110/90	195276	3838912115201
6 Outlet pipe set Ø 90x167 mm	195277	3838912115218
6 Outlet pipe set Ø 90x300 mm	195809	3838912154323
7 Threaded rods and protective tubes set	195027	3838912001917
7 Threaded rods and protective tubes set, FIX	195026	3838912001900
8 Lever set (until 02/2014)*	195281	3838912115324
9 Inspection opening protection set, cistern 9022 (Tornado)	195043	3838912002617
10 Angle valve G 1/2 - G 3/8	674879	3838912063267
11 Flush elbow seal set	229118	3838912012203

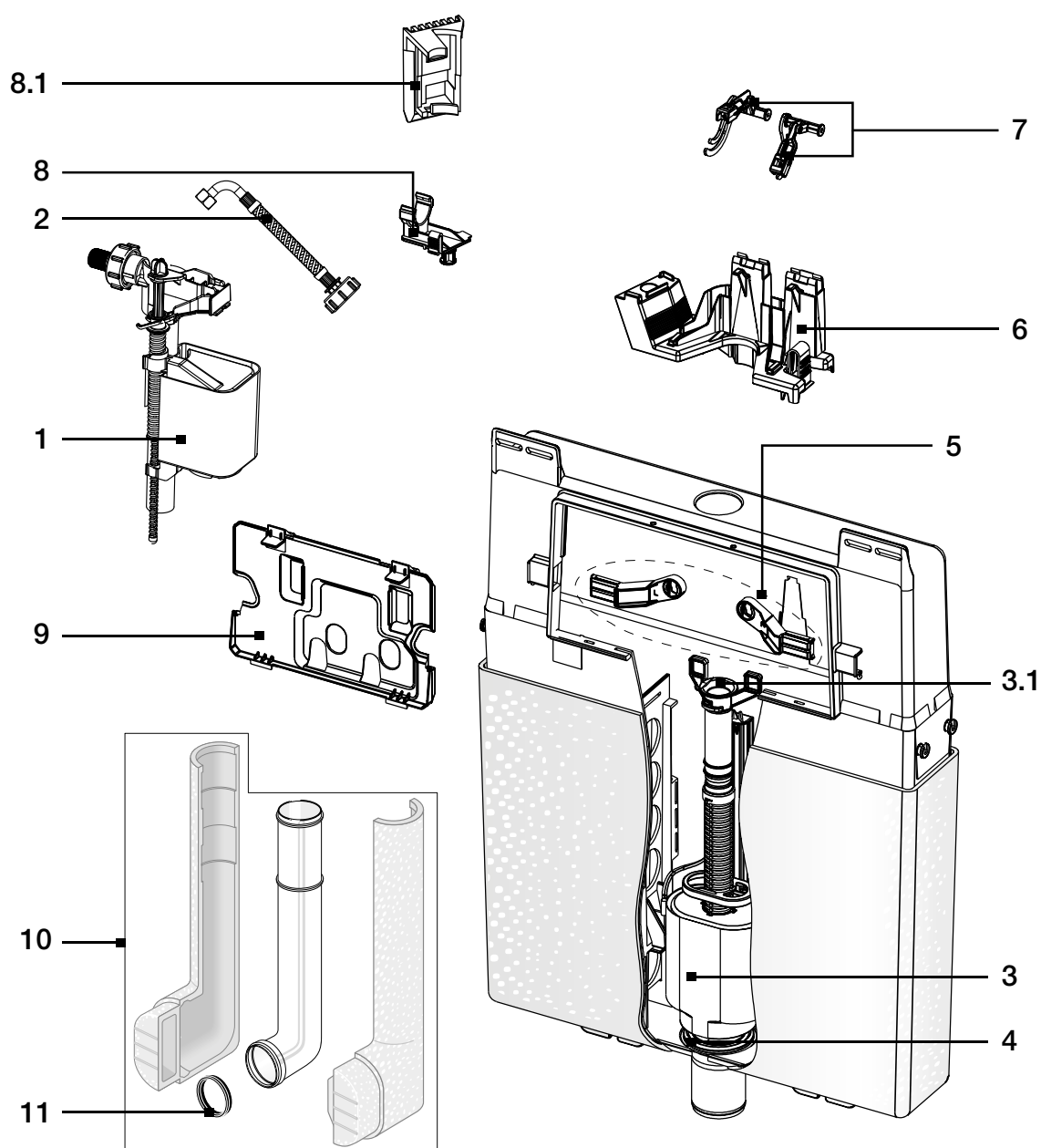
* cistern 9012 (flushing plates Aplite/Aplite Duo, Selenite/Selenite Duo, until 02/2014) and cistern 9022 (flushing plates Tornado Solo/Stop/Duo)

CONCEALED FLUSHING CISTERN 6012



Name	ID No.	EAN code
1 Fill valve HDV, brass shank G 3/8	229109	3838912011916
2 Flush valve set	229121	3838912012302
2.1 Flush valve seal set	351517	3838912033901
3 Connecting tube set	636860	3838912040107
4 Fill valve holder set	239299	3838912035806
4.1 Fill valve bracket set (from 04/2014)	636857	3838912040008
5 Actuating lever set, complete	229124	3838912012326
6 Fixing nut set	229115	3838912012104
7 Inspection opening protection set, front	229117	3838912012128
8 Inspection opening protection set, upper	229116	3838912012111
9 Flush valve holder set, cistern 6012	229122	3838912012319
10 Flush elbow seal set	229118	3838912012203
11 Flush valve holder set	365137	3838912037220

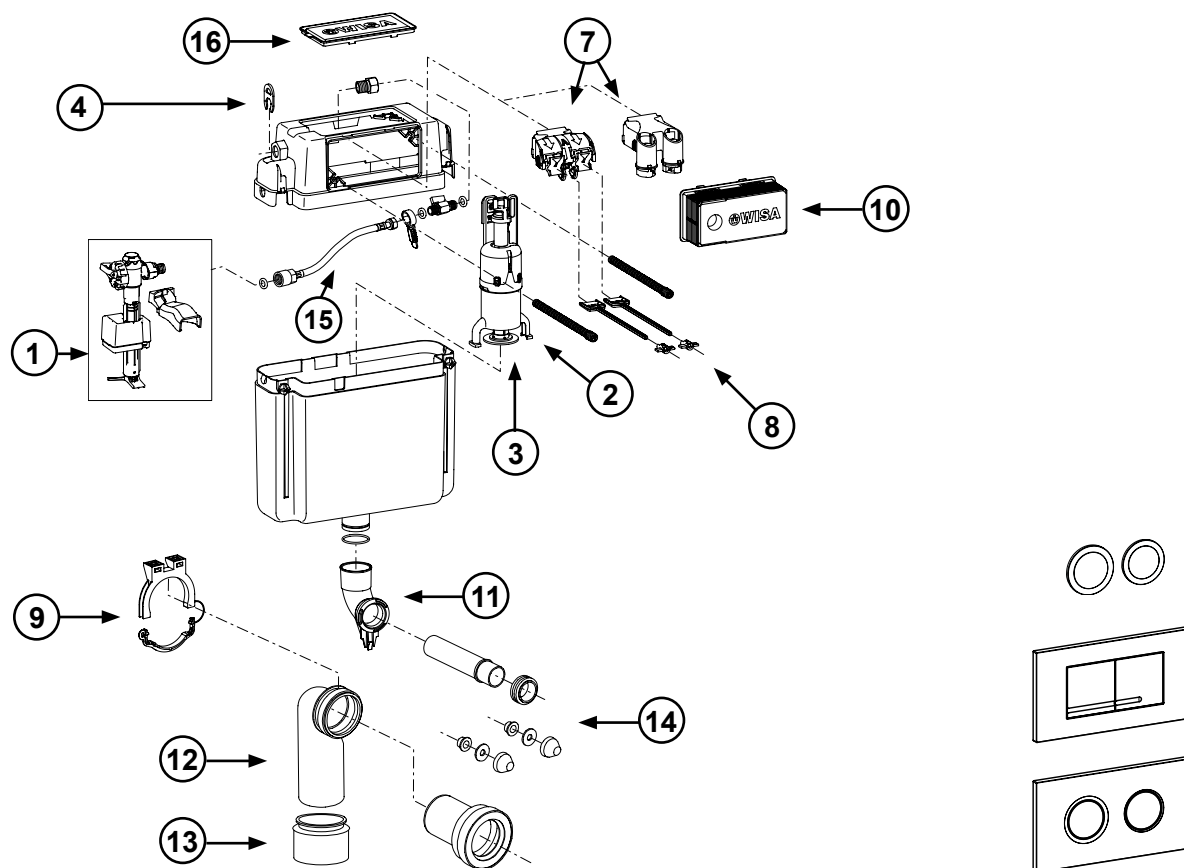
CONCEALED FLUSHING CISTERN 9052 (MEDITERAN)



Name	ID No.	EAN code
1 Fill valve HDV, brass shank G 3/8	229109	3838912011916
2 Connecting tube set, angle	628460	3838912038111
3 Flush valve set with a seal	608829	3838912030818
4 Flush valve seal set	351517	3838912033901
5 Fixing element set, complete	634517	3838912038128
6 Bridge, cistern 9052	608828	3838912030801
7 Actuating lever set, compete	608830	3838912030825
8 Fill valve bracket set	358719	3838912032423
8.1 Fill valve bracket set (from 04/2014)	636857	3838912040008
9 Protective cover lid	608826	3838912030726
10 Flush elbow set	366307	3838912032607
11 Flush elbow seal set	229118	3838912012203

	Name	ID No.
1	Fill valve 747	747U-063-P20
	Fill valve HVK, brass shank G 3/8 (for cisterns manufactured until 09/2022)	8035432795
2	Flush valve with a rubber gasket	8050801525FM
	Flush valve DFF (in combination with ID No. 8050404111, 8050404410, 4060404111, 4060404410)	8050801522
3	Flush valve gasket, gubber, 65 mm, black	1411988440
4	Tightening nut	8050887175
5	Cistern lid	8050887113
7	Clamp with control hocks, mechanical	8050390034
	Clamp with control hocks, pneumatic	8050390032
	Clamp with control hocks, DFF (in combination with ID No. 8050404111, 8050404410, 4060404111, 4060404410)	8050390052
	Clamp with control hocks, SF (in combination with ID No. 8050404001, 4060404001)	8050390051
8	Mounting and regulation pin set for flushing plates, DUO	8050390109
9	Drain elbow mounting clamp	8050887097
10	Inspection opening protection, front	8050887145
11	Flush pipe with tongue, L=245 mm	8050887355
	Set of rubber seals for 90 mm drain pipe and drain elbow	8050390061
12	Discharge elbow Ø 90 x 90 mm	8050390090
13	Adapter reduction piece Ø 90/110 mm	8050390091
14	WC connection kit Ø 90 mm, L = 230 mm	8050390080
	WC connection kit Ø 90 mm, L = 300 mm	8050390081
15	Flexible connections tube	8050802329
	Flexible connections tube, Eurocone interior	8050802325
	Flexible connections tube, G 1/2 interior	8050802326

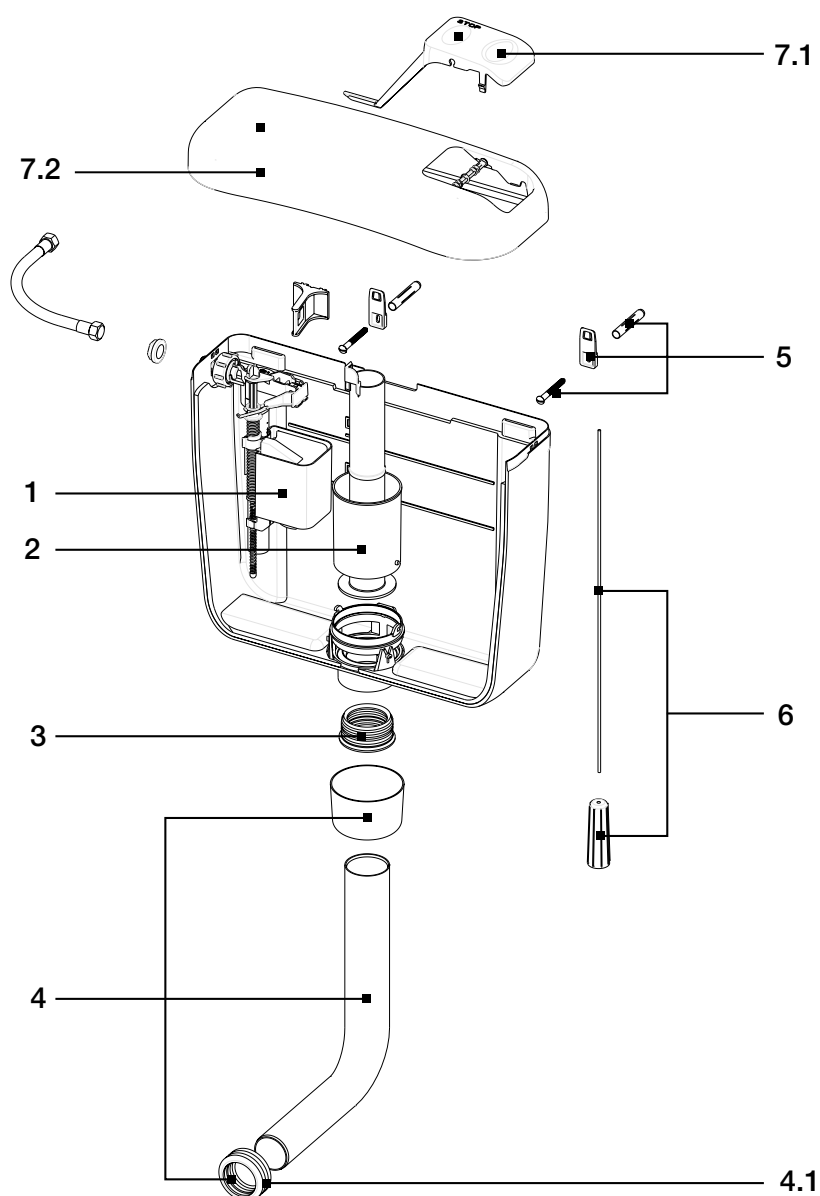
CONCEALED FLUSHING CISTERN 6052



Name	ID No.
1 Fill valve 747	747U-063-P20
Fill valve HVK, brass shank G 3/8 (for cisterns manufactured until 09/2022)	8035432795
2 Flush valve with a rubber gasket	8050801525FM
Flush valve DFF (in combination with ID No. 8050404111, 8050404410, 4060404111, 4060404410)	8050801522
3 Flush valve gasket, gubber, 65 mm, black	1411988440
4 Tightening nut	8050887175
7 Clamp with control hocks, mechanical	8050390031
Clamp with control hocks, pneumatic	8050390032
Clamp with control hocks, DFF (in combination with ID No. 8050404111, 8050404410, 4060404111, 4060404410)	8050390052
8 Mounting and regulation pin set for flushing plates, DUO	8050390111FM
9 Drain elbow mounting clamp	8050887097
10 Inspection opening protection, top/front	8050887169
11 Flush pipe, L=74 mm	8050887349
Set of rubber seals for 90 mm drain pipe and drain elbow	8050390061
12 Discharge elbow Ø 90 x 90 mm	8050390090
13 Adapter reduction piece Ø 90/110 mm	8050390091
14 WC connection kit Ø 90 mm, L = 230 mm	8050390080
WC connection kit Ø 90 mm, L = 300 mm	8050390081
15 Flexible connections tube	8050802332
16 Cover, cistern 6052	8050887104

EXPOSED FLUSHING CISTERNS WITH START-STOP FLUSHING

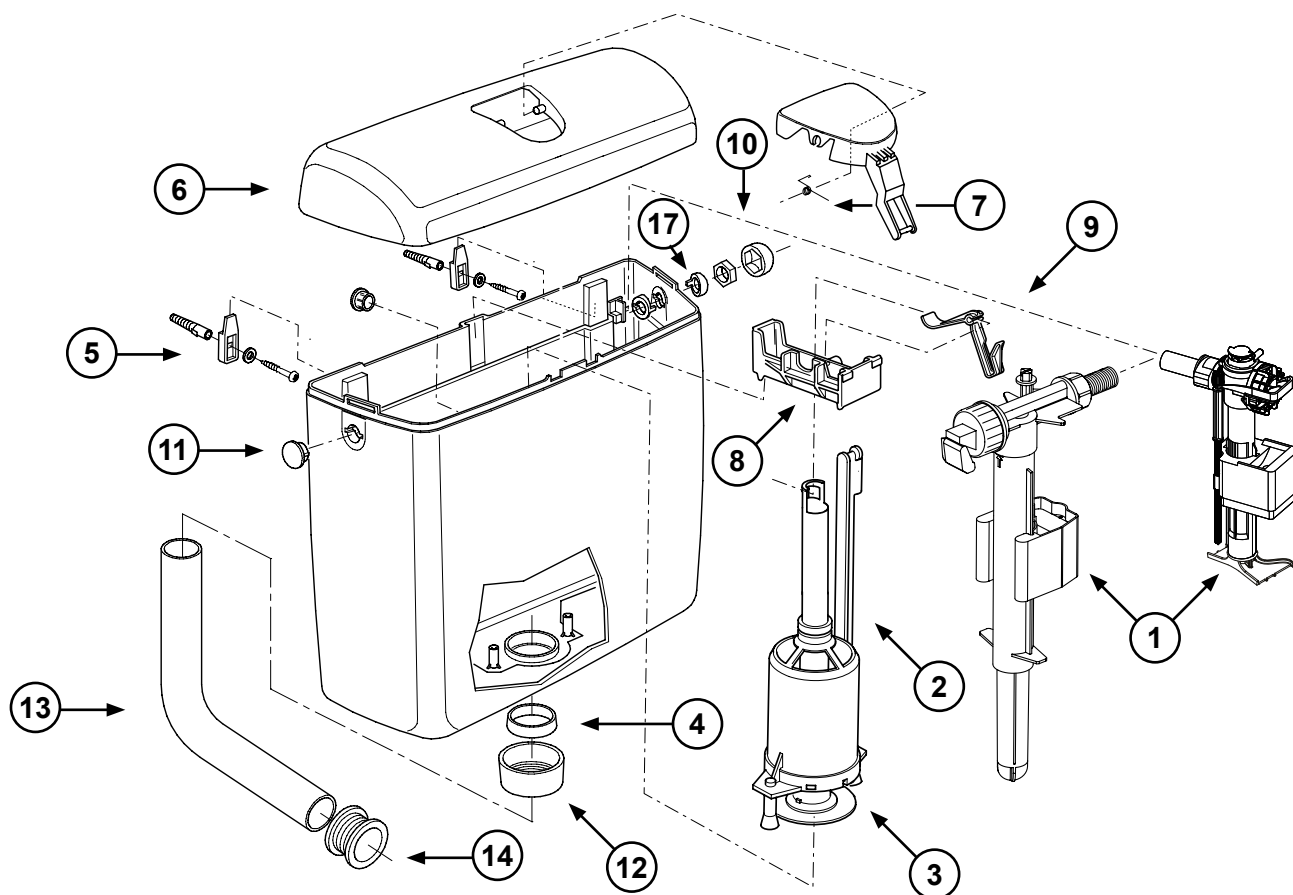
Laguna, Vision, Ciklon Plus, Klasik, Adria, Coral



Name	ID No.	EAN code
1 Fill valve HDV, brass shank G 3/8,	229109	3838912011916
2 Flush valve, cisterns Laguna, Vision, Ciklon Plus, Klasik	195256	3838912111623
2 Flush valve, cistern Adria	229112	3838912012005
2 Flush valve, cistern Coral	635731	3838912039125
3 Flushing cistern outlet seal set Ø 50/60	201742	3838912119520
4 Pipe for low installation flushing cistern set, 270 x 220 mm	195774	3838912152855
4 Pipe for low installation flushing cistern set, 325 x 220 mm, cisterns Coral/Coral Duo	674830	3838912063250
4.1 Toilet bowl seal set Ø 44/55	196907	3838912501905
5 Holder set (screw and insert)	195191	3838912102300
6 Handle with cord set for high installation	196903	3838912501813
7.1 Button set, cistern Laguna, white	196906	3838912501882
7.1 Button set, cistern Vision, white	195285	3838912115522
7.1 Button set, cistern Ciklon Plus, white	195374	3838912123817
7.1 Button set, cistern Klasik, white	195837	3838912155719
7.1 Button set, cistern Adria, white	229107	3838912011824
7.1 Button set, cistern Coral PS, white	635727	3838912038821
7.2 Cover lid, cisterns Coral/Coral Duo, white	635728	3838912038920
7.2 Cover lid, cistern Adria, white	229106	3838912011817
7.2 Cover lid, cisterns Laguna/Laguna Duo, white	253102	3838912016607
7.2 Cover lid, cisterns Vision/Vision Duo, white	253332	3838912016614
7.2 Cover lid, cistern Klasik, white	667129	3838912050908

EXPOSED FLUSHING CISTERNS WITH START-STOP FLUSHING

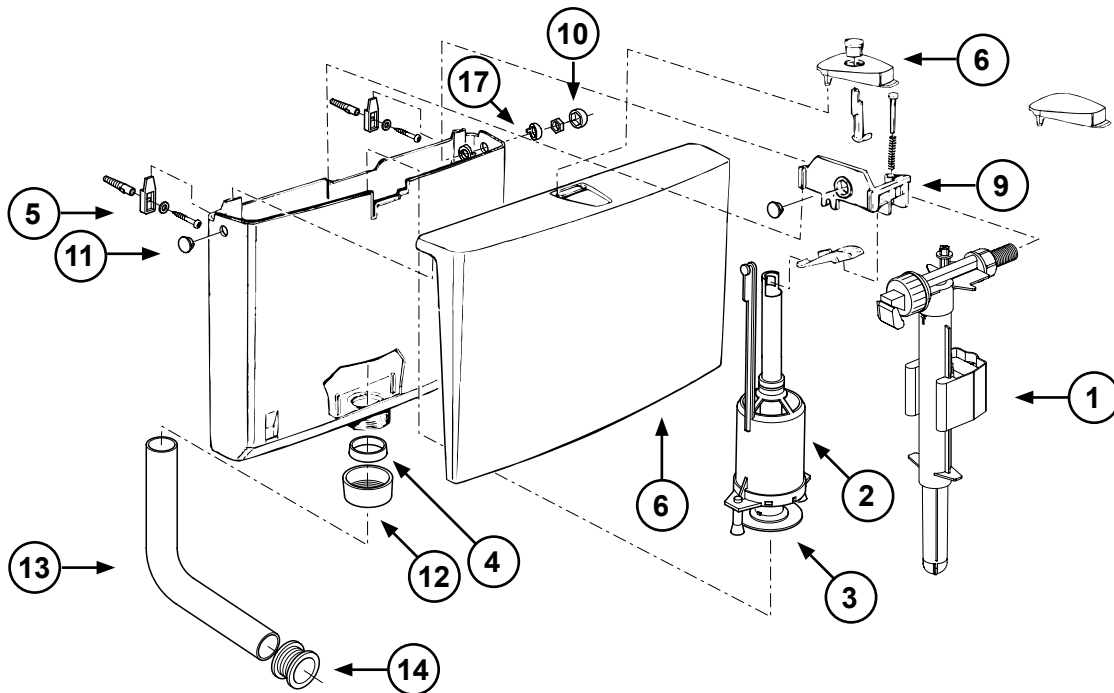
Crystal



Name	ID No.	EAN code
1 Fill valve 747	747U-063-P20	
Fill valve HVK, brass shank G 3/8 (for cistern manufactured until 09/2022)	8035432795	8711778074460
2 Flush valve with a rubber gasket	8050800507	8711778017160
3 Flush valve gasket, rubber, 65 mm, black	1411988440	8711778164833
4 Flushing cistern outlet seal	8050882450	8711778164871
5 Holder set (screw and insert) and flush pipe gasket	8050800078	8711778016446
6 Cistern cover with a function button, cistern Crystal, white	8050410801	8711778107113
7 Button spring	1401980620	8711778001534
8 Bridge, cistern Crystal	8050883652	8711778021068
9 Lever, cistern Crystal	8050883653	8711778021075
10 Rosette, white	8050882382	8711778017795
11 Closing cup, white	8050883750	8711778021181
12 Flush pipe rosette, white	8050882430	8711778017849
13 Flush pipe elbow, white	8050110101	8711778003101
14 Toilet bowl gasket	8050985530	8711778164895
17 Fixation ring, white	8050883620	8711778020900

EXPOSED FLUSHING CISTERNS WITH START-STOP FLUSHING

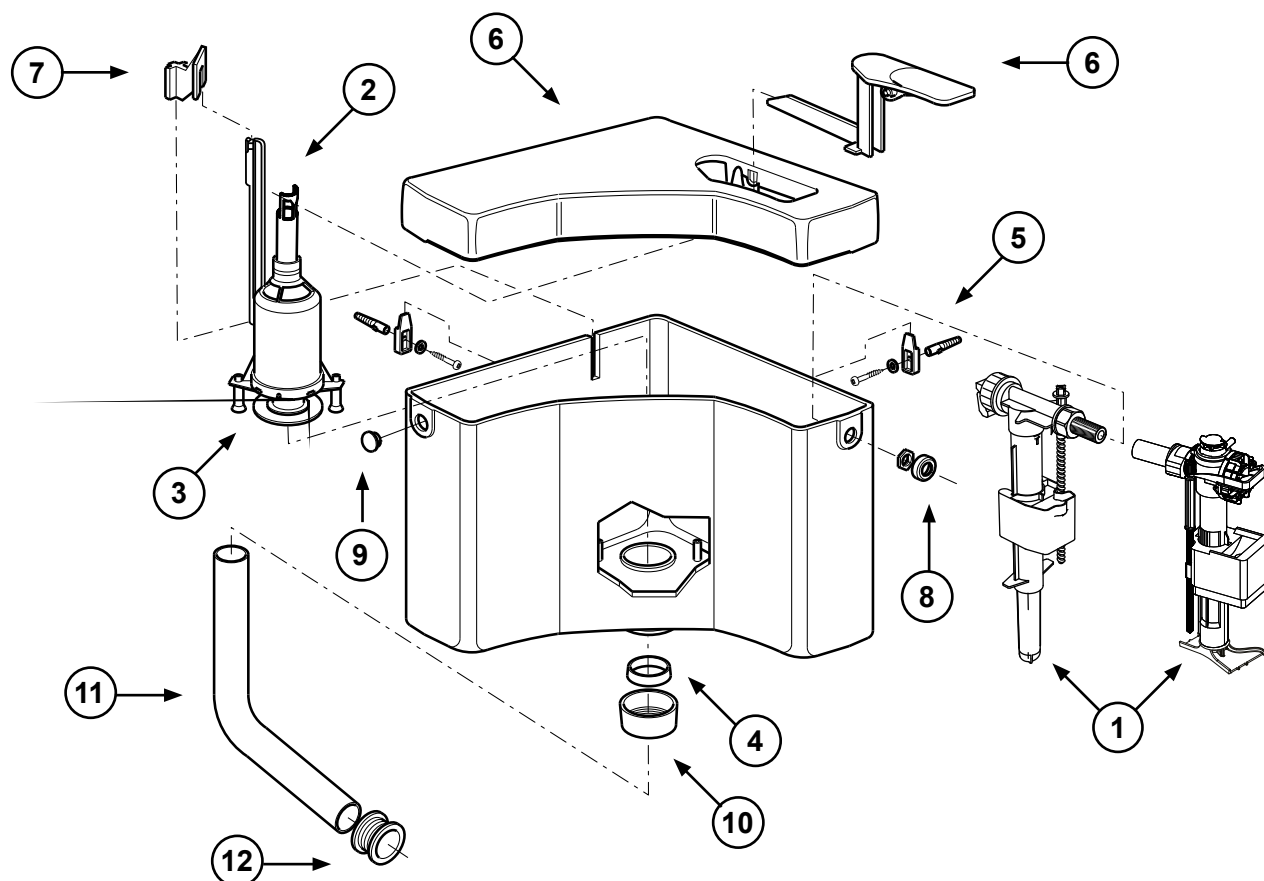
Fortuna



Name	ID No.	EAN code
1 Fill valve HVK, brass shank G 3/8	8035432795	8711778074460
2 Flush valve with a rubber gasket	8050800504	8711778017146
3 Flush valve gasket, rubber, 65 mm, black	1411988440	8711778164833
4 Flushing cistern outlet seal	8050882450	8711778164871
5 Holder set (screw and insert) and flush pipe gasket	8050800078	8711778016446
6 Cistern cover with a function button, cistern Fortuna, white	8050411201	8711778107151
9 Bridge, cistern Fortuna	8050800198FM	3838912065308
10 Rosette, white	8050882382	8711778017795
11 Closing cup, white	8050882480	8711778018013
12 Flush pipe rosette, white	8050882430	8711778017849
13 Flush pipe elbow, white	8050110101	8711778003101
14 Toilet bowl gasket	8050985530	8711778164895
17 Spacer	8050882490	8711778018082

EXPOSED FLUSHING CISTERNS WITH START-STOP FLUSHING

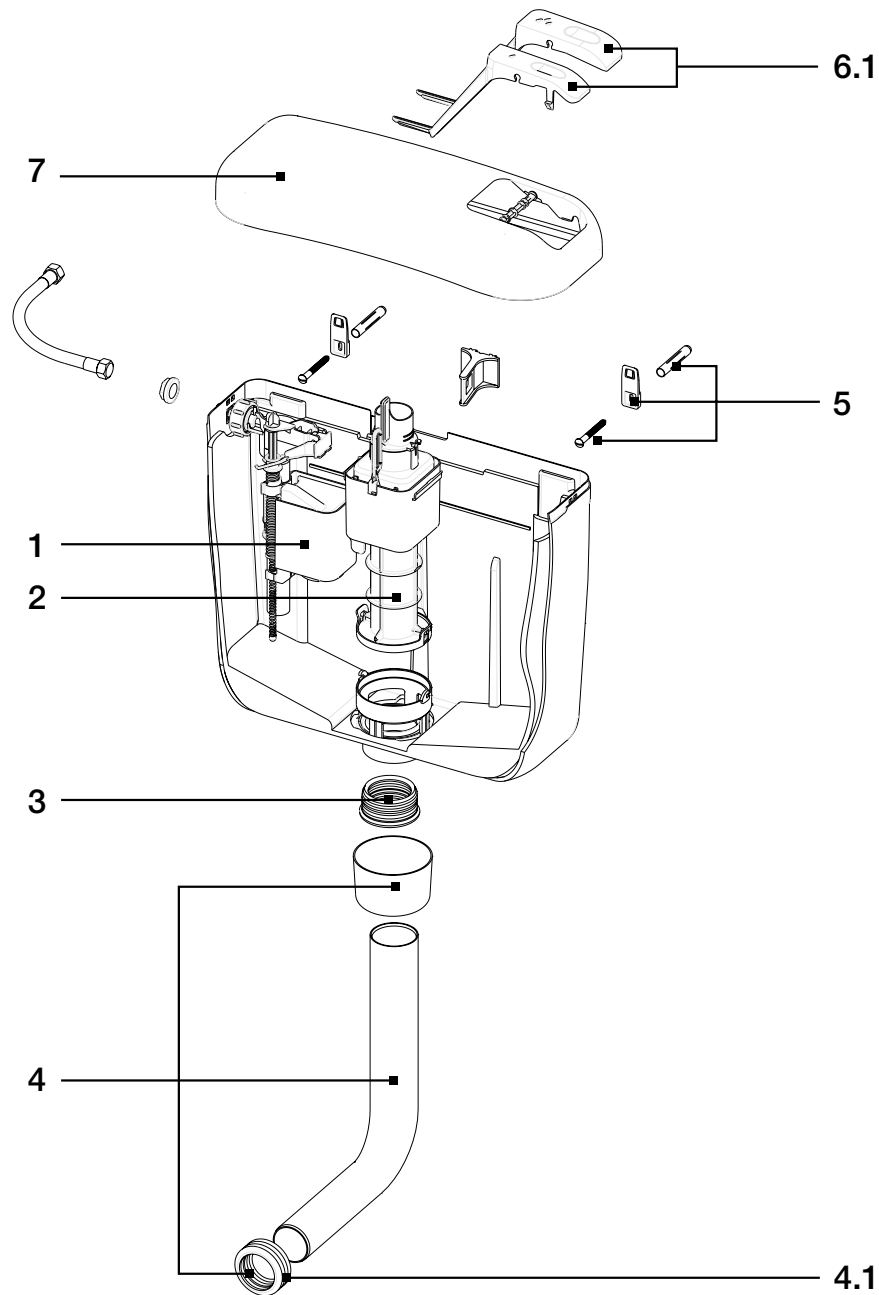
Linea



Name	ID No.	EAN code
1 Fill valve 747	747U-063-P20	
Fill valve HVK, brass shank G 3/8 (for cistern manufactured until 09/2022)	8035432795	8711778074460
2 Flush valve with a rubber gasket	8050800500	8711778017108
3 Flush valve gasket, rubber, 65 mm, black	1411988440	8711778164833
4 Flushing cistern outlet seal	8050882450	8711778164871
5 Holder set (screw and insert) and flush pipe gasket	8050800078	8711778016446
6 Cistern cover with a function button, cistern Linea, white	8050410401	8711778107076
7 Bridge, cistern Linea	8050887076	8711778100251
8 Rosette, white	8050882382	8711778017795
9 Closing cup, white	8050882480	8711778018013
10 Flush pipe rosette, white	8050882430	8711778017849
11 Flush pipe elbow, white	8050110101	8711778003101
12 Toilet bowl gasket	8050985530	8711778164895

EXPOSED FLUSHING CISTERNS WITH DUAL FLUSHING

Laguna duo, Vision duo, Coral duo

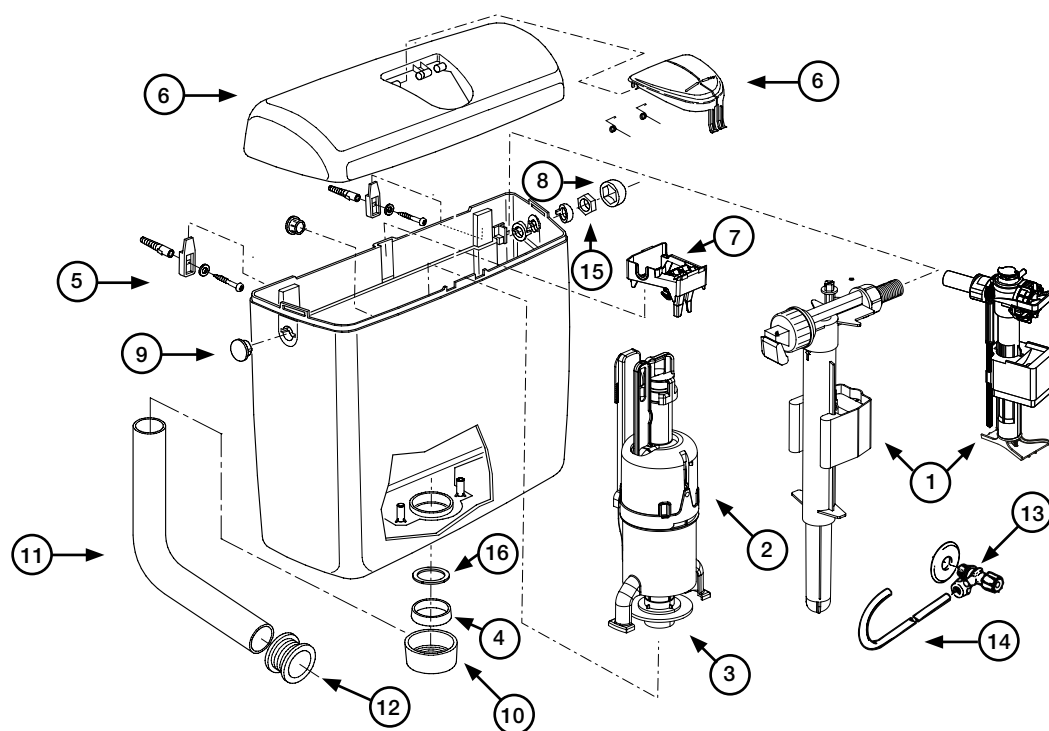


* – the figure is symbolic

Name	ID No.	EAN code
1 Fill valve HDV, brass shank G 3/8	229109	3838912011916
2 Flush valve, cistern Laguna Duo and Vision Duo	195624	3838912146212
2 Flush valve, cistern Coral Duo	635737	3838912039620
3 Flushing cistern outlet seal set Ø 50/60	201742	3838912119520
4 Pipe for low installation flushing cistern set, 270 x 220 mm	195774	3838912152855
4 Pipe for low installation flushing cistern set, 325 x 220 mm, cisterns Coral/Coral Duo	674830	3838912063250
4.1 Toilet bowl seal set Ø 44/55	196907	3838912501905
5 Holder set (screw and insert)	195191	3838912102300
6.1 Button set, cistern Laguna Duo, white	195875	3838912157119
6.1 Button set, cistern Vision Duo, white	208913	3838912002600
6.1 Button set, cistern Coral Duo PS, white	635726	3838912039811
7 Cover lid, cistern Laguna/Laguna Duo, white	253102	3838912016607
7 Cover lid, cistern Vision/Vision Duo, white	253332	3838912016614
7 Cover lid, cistern Coral/Coral Duo, white	635728	3838912038920

EXPOSED FLUSHING CISTERNS WITH DUAL FLUSHING

Crystal Duo



Name	ID No.	EAN code
1 Fill valve 747	747U-063-P20	
Fill valve HVK, brass shank G 3/8 (for cistern manufactured until 09/2022)	8035432795	8711778074460
2 Flush valve with gasket	8050801531	8711778219984
3 Rubber gasket	8035390111	8711778117945
4 Flushing cistern outlet seal	8050882450	8711778164871
5 Holder set (screw and insert) and flush pipe gasket	8050800078	8711778016446
6 Cistern cover with a function button, cistern Crystal, white	8050410901	8711778107120
7 Support	8050390127	8711778221444
8 Rosette, white	8050882382	8711778017795
9 Closing cup, white	8050883750	8711778021181
10 Flush pipe rosette, white	8050882430	8711778017849
11 Pipe for low installation flushing cistern set, white	674830	3838912063250
12 Toilet bowl gasket	8050985530	8711778164895
13 Angle valve G 1/2	1403987112	8711778001633
14 Connection pipe, copper	1405987118	8711778002562
15 Fixation ring, white	8050883620	8711778020900
16 Flow reducer	8050887196	8711778125605



FILL VALVE 747, brass shank G 3/8

Identification No.:

747E-037-P20

Packing: 20 pcs./carton

Purpose

Suitable for concealed and exposed flushing cisterns
Suitable for ceramic cisterns

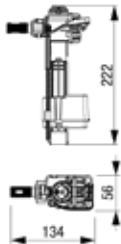
Properties

Compact and durable hydraulic filling valve
Side mount valve
Suitable for high and low pressure (restrictor added in the shank)
Extremely quiet operation (Class 1)
Short filling time
Water level adjusting screw
Anti-corrosion material
Unique self-cleaning valve mechanism
Fast and easy to install
Proven and reliable quality
Consistent performance

Technical specifications

Brass shank G 3/8 x 39 mm

Technical drawing



3 838912 106350 2



FILL VALVE 747, brass shank G 1/2

Identification No.:

747U-038-P20

Packaging: 20 pcs./carton

Purpose

Suitable for concealed and exposed flushing cisterns
Suitable for ceramic cisterns

Properties

Compact and durable hydraulic filling valve
Side mount valve
Suitable for high and low pressure (restrictor added in the shank)
Extremely quiet operation (Class 1)
Short filling time
Water level adjusting screw
Anti-corrosion material
Unique self-cleaning valve mechanism
Fast and easy to install
Proven and reliable quality
Consistent performance

Technical specifications

Brass shank G 1/2 x 44 mm

Technical drawing



3 838912 106351 9



FILL VALVE 400, brass shank G 3/8

Identification No.:

400E-025-P25

Packing: 25 pcs./carton

Purpose

Suitable for exposed plastic and ceramic flushing cistern with bottom water connection

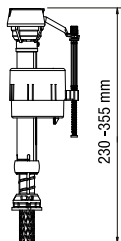
Properties

Bottom mount valve
Adjustable valve height (230 – 355 mm)
Suitable for high and low pressure
Extremely quiet operation (Class 1)
Fast filling time
Unique self-cleaning valve mechanism
Fast and easy to install
Proven and reliable quality
Consistent performance

Technical specifications

Brass shank G 3/8 x 43 mm

Technical drawing



3 838912 106345 8



FILL VALVE 400, brass shank G 1/2

Identification No.:

400U-026-P25

Packing: 25 pcs./carton

Purpose

Suitable for exposed plastic and ceramic flushing cistern with bottom water connection

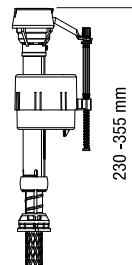
Properties

Bottom mount valve
Adjustable valve height (230 – 355 mm)
Suitable for high and low pressure
Extremely quiet operation (Class 1)
Fast filling time
Unique self-cleaning valve mechanism
Fast and easy to install
Proven and reliable quality
Consistent performance

Technical specifications

Brass shank G 1/2 x 50 mm

Technical drawing



3 838912 106347 2



FILL VALVE 400, plastic shank G 3/8

Identification No.:

400E-027-P25

Packing: 25 pcs./carton

Purpose

Suitable for exposed plastic and ceramic flushing cistern with bottom water connection

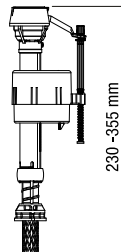
Properties

Bottom mount valve
Adjustable valve height (230 – 355 mm)
Suitable for high and low pressure
Extremely quiet operation (Class 1)
Fast filling time
Unique self-cleaning valve mechanism
Fast and easy to install
Proven and reliable quality
Consistent performance

Technical specifications

Plastic shank G 3/8 x 43 mm

Technical drawing



3 838912 106346 5



FILL VALVE HDV, brass shank G 3/8

Identification No.:

229109

Packing: 40 pcs./carton

Purpose

Suitable for concealed and exposed flushing cisterns

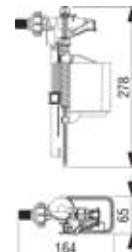
Properties

Extremely robust and durable mechanical filling valve
Side mount valve
Suitable for high and low pressure
Resistant to small-sized particles in inflow water
Extremely quiet operation (Class 1)
Short filling time
Water level adjusting screw
Fast and easy to install
Proven and reliable quality
Consistent performance

Technical specifications

Brass shank G 3/8 x 21 mm

Technical drawing



3 838912 011916



FILL VALVE HVK, brass shank G 3/8

Identification No.:

8035432795

Packing: 36 pcs./carton

Purpose

Suitable for concealed and exposed flushing cisterns

Properties

Durable hydraulic filling valve
Side mount valve
Extremely quiet operation (Class 1)
Fast filling time
Water level adjusting screw
Telescopic tube
Fast and easy to install
Proven and reliable quality
Consistent performance

Technical specifications

Brass shank G 3/8 x 33 mm

Technical drawing



8 171178 074460



FLUSHING VALVE SEAL, silicon

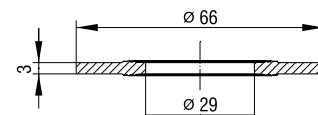
Identification No.: **196909**

Packaging: 50 pcs/NZ9

For concealed flushing cisterns
7512/7522, 9012, 9022

For exposed flushing cisterns
Laguna, Vision, Coral, Ciklon,
Ciklon Plus, Klasik

Technical drawing



3 1838912 501929



HANDLE WITH CORD SET FOR HIGH INSTALLATION

Identification No.: **196903**

Packaging: 50 pcs/NZ9



3 1838912 501813



CLAMP

Identification No.: **195190**

Packaging: 30 pcs/NZ9

The product contains

Clamp
Screw and wall insert



3 1838912 102218



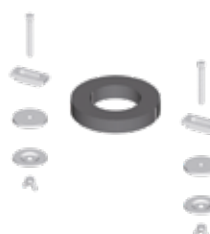
ELBOW Ø 40/44

Identification No.: **196912**

Packaging: 25 pcs/NZ8



3 1838912 502032



VISION MONOBLOCK

Identification No.: **195255**

Packaging: 25 pcs/NZ9

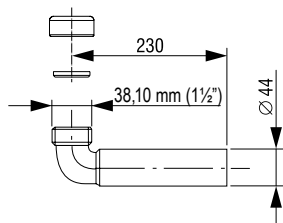
The product contains

Elements for mounting the cistern
Gasket



3 1838912 111616

Technical drawing



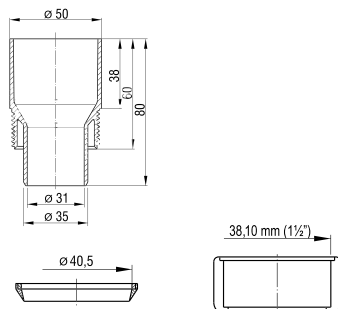


REDUCTION SLEEVE (NUT AND SEAL)

Identification No.: **196902**
Packaging: 20 pcs/NZ9



Technical drawing



OUTLET PIPE Ø 44

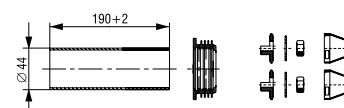
Identification No.: **195278**
Packaging: 25 pcs/NZ8



Product contains

Set with outlet pipe, toilet bowl gasket and fastening material

Technical drawing

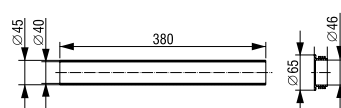


EXTENSION Ø 45/44 x 380

Identification No.: **195025**
Packaging: 25 pcs/NZ1



Technical drawing



TUBE FOR HIGH INSTALLATION OF A FLUSHING CISTERN

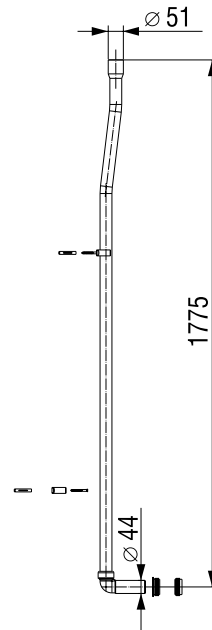
Identification No.: **196911**
Packaging: 30 pcs/carton



The product contains

Tube, tube brackets and seals

Technical drawing



PIPE FOR LOW INSTALLATION FLUSHING CISTERN SET, 550 x 300 mm

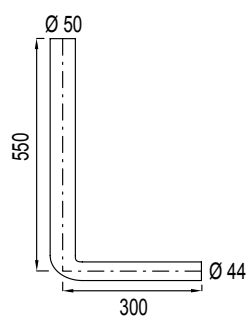
Identification No.: **645165**
Packaging: 12 pcs/carton

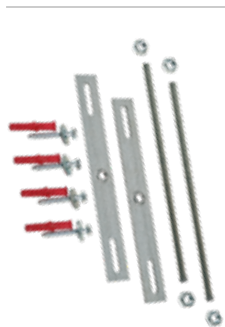


Properties

Ø 50/44 mm
550 x 300 mm

Technical drawing



**STABILISATION SET**Identification No.: **363298****Installation method**

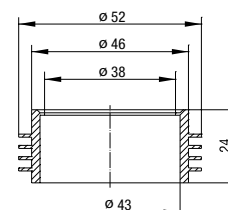
For additional mounting in case of a need for increased load of the toilet bowl mounting

The product contains

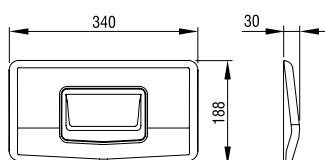
All parts required for mounting and fixing are supplied
Screws and anchor devices

**TOILET BOWL SEAL
Ø 44/48**Identification No.: **196908**

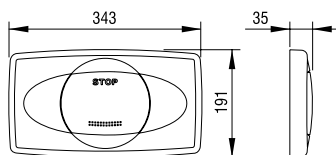
Packaging: 50/NZ8

**Technical drawing****Technical drawings**

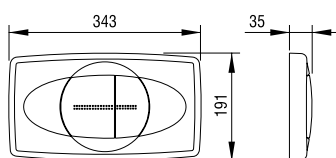
Tornado Solo



Tornado Stop



Tornado Duo

**FLUSHING PLATES TORNADO SOLO and
TORNADO STOP, for start-stop flushing****FLUSHING PLATE TORNADO DUO, for dual flushing****Installation method**

Installation on concealed flushing cisterns

Properties

Material: high-quality plastic
No tools are required for installation

Technical data

For dual flushing (Tornado Duo)
For start-stop flushing (Tornado Solo or Tornado Stop)
Front side activation

The product contains

All parts required for installation and mounting are supplied with the product
Supporting frame, two fixing elements, adjusting screws

Suitable for flushing cisterns 9021 (Tornado start-stop), 9022 (Tornado Duo)

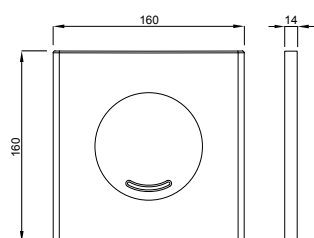
Model	Colour	ID No.	EAN code
Tornado Duo	white	195387	3838912126108
Tornado Duo	matt chrome	195521	3838912137524
Tornado Duo	gloss chrome	195520	3838912137517
Tornado Stop	white	195385	3838912126016
* Tornado Stop	matt chrome	195519	3838912137203
* Tornado Stop	gloss chrome	195518	3838912137128
Tornado Solo	white	196739	3838912495303
* Tornado Solo	matt chrome	196768	3838912496072
* Tornado Solo	gloss chrome	196767	3838912496065

Packaging: 4 pcs/carton

* Phase out product, check availability



Technical drawing



ID No.: 7030418201

OPAL UR

Installation method

For installation onto LIV-FIX urinal elements with a flushing function

Properties

Material: high-quality plastic

Colour: white

For LIV-FIX urinal element (identification No. 8050452757)

Special features

Simple installation and maintenance

The product contains

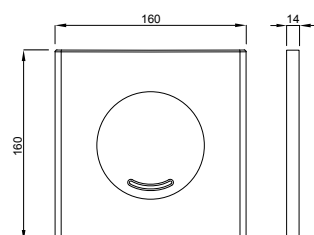
All parts required for fixing are supplied with the product

Model	Colour	ID No.	EAN code
Opal Ur	white	7030418201	8711778216402

Packaging: 20 pcs/carton



Technical drawing



ID No.: 4060418231



ID No.: 4060418251

VERIA UR

Installation method

For installation onto LIV-FIX urinal elements with a flushing function

Properties

Material: high-quality plastic

Colour: matt chrome, gloss chrome

For LIV-FIX urinal element (identification No. 8050452757)

Special features

Simple installation and maintenance

The product contains

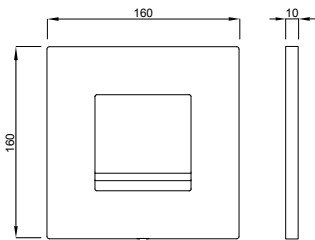
All parts required for fixing are supplied with the product

Model	Colour	ID No.	EAN code
Veria Ur	matt chrome	4060418231	8711778213142
Veria Ur	gloss chrome	4060418251	8711778213159

Packaging: 20 pcs/carton



Technical drawing



ID. No.: 7030418001

ONYX UR

Installation method

For installation onto LIV-FIX urinal elements with a flushing function

Properties

Material: high-quality plastic
Colour: white
For LIV-FIX urinal element (identification No. 8050452757)

Special features

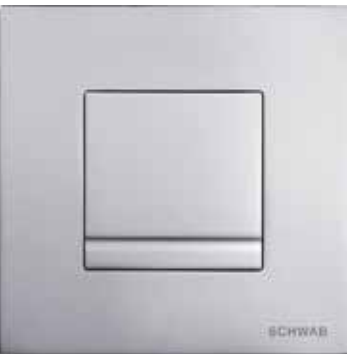
Simple installation and maintenance

The product contains

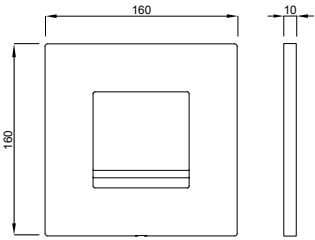
All parts required for fixing are supplied with the product

Model	Colour	ID No.	EAN code
Onyx Ur	white	7030418001	8711778216419

Packaging: 20 pcs/carton



Technical drawing



ID. No.: 4060418031



ID. No.: 4060418051

ARTE UR

Installation method

For installation onto LIV-FIX urinal elements with a flushing function

Properties

Material: high-quality plastic
Colour: matt chrome, gloss chrome
For LIV-FIX urinal element (identification No. 8050452757)

Special features

Simple installation and maintenance

The product contains

All parts required for fixing are supplied with the product

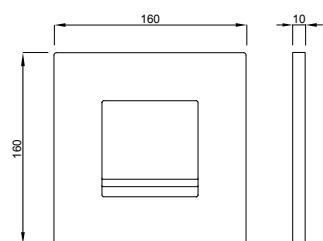
Model	Colour	ID No.	EAN coda
* Arte Ur	matt chrome	4060418031	8711778213067
* Arte Ur	gloss chrome	4060418051	8711778213074

Packaging: 20 pcs/carton

* Phase out product, check availability



Technical drawing



ID. No.: 4060418601



ID. No.: 4060418631



ID. No.: 4060418651

ARTE UR METAL

Installation method

For installation onto LIV-FIX urinal elements with a flushing function

Properties

Material: stainless metal (zinc alloy)

Colour: white, matt chrome, gloss chrome

For LIV-FIX urinal element (identification No.

8050452757)

Special features

Simple installation and maintenance

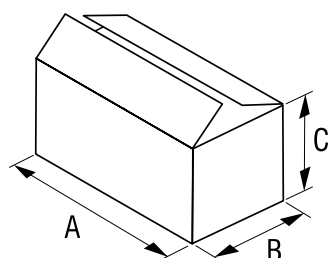
The product contains

All parts required for fixing are supplied with the product

Model	Colour	ID No.	EAN code
*Arte Ur Metal white		4060418601	8711778213166
*Arte Ur Metal matt chrome		4060418631	8711778213173
*Arte Ur Metal gloss chrome		4060418651	8711778213180

Packaging: 20 pcs/carton

* Phase out product, check availability



	UNIT					
	SPV	NZ-1	NZ-7	NZ-8	NZ-9	NZ-10
A (mm)	780	600	380	310	320	194
B (mm)	380	295	290	265	265	144
C (mm)	480	340	435	340	120	116

**PLUG Ø 70 mm, AUTOMATIC**

For bath tubs

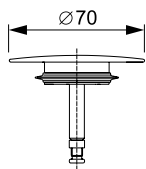
Identification No.: 196777

Weight: 39 g

Packaging: 10 pcs/NZ-9



3 838912 1496409

Technical drawing**PLUG Ø 45 mm, AUTOMATIC**

For bath tubs

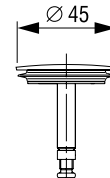
Identification No.: 196897

Weight: 54 g

Packaging: 10 pcs/NZ-10



3 838912 1501707

Technical drawing**PLASTIC DRAIN PLUG Ø 45,5 mm**

For sinks

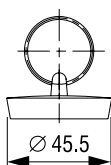
Identification No.: 196894

Weight: 15 g

Packaging: 50 pcs/NZ-9



3 838912 1501677

Technical drawing**PLASTIC DRAIN PLUG Ø 38 mm**

For washbasins

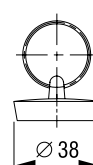
Identification No.: 196895

Weight: 12 g

Packaging: 50 pcs/NZ-9



3 838912 1501684

Technical drawing**GRID Ø 70 mm**

For sinks

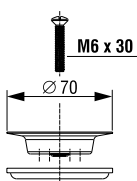
Identification No.: 196898

Weight: 39 g

Packaging: 50 pcs/NZ-9



3 838912 1501714

Technical drawing**GRID Ø 60 mm**

For washbasins

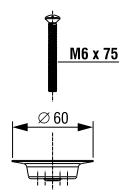
Identification No.: 195220

Weight: 30 g

Packaging: 50 pcs/NZ-9



3 838912 108616

Technical drawing**RUBBER SEAL Ø 40/54 mm**

For washbasins

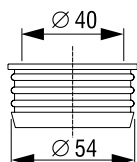
Identification No.: 195513

Weight: 32 g

Packaging: 50 pcs/NZ-8



3 838912 136503

Technical drawing**TRAP SEAL FOR URINALS
Ø 56/65 mm**

For urinals

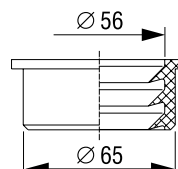
Identification No.: 195209

Weight: 52 g

Packaging: 25 pcs/NZ-9



3 838912 105417

Technical drawing

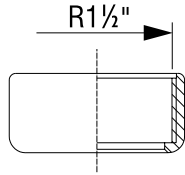
**NUT Ø 40 mm**

For sinks

Identification No.: 195210

Weight: 12 g

Packaging: 25 pcs/NZ-9

Technical drawing

3 1838912 1105424

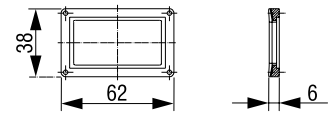
**RECTANGULAR SEAL****62 x 38 mm**

For sinks

Identification No.: 195388

Weight: 8 g

Packaging: 20 pcs/NZ-1

Technical drawing

3 1838912 1126207

**SEAL Ø 60/42 mm**

For washbasins

Identification No.: 195884

Weight: 7 g

Packaging: 20 pcs/NZ-10

Technical drawing

3 1838912 1157508

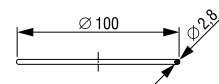
**SEAL FOR PEAR-SHAPED TRAP Ø 100 mm**

For traps

Identification No.: 195196

Weight: 4 g

Packaging: 20 pcs/NZ-10

Technical drawing

3 1838912 1102720

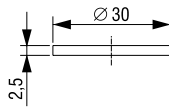
**SEAL - BARRIER Ø 30 mm**

For washbasins

Identification No.: 195986

Weight: 10g

Packaging: 20 pcs/NZ-10

Technical drawing

3 1838912 161321

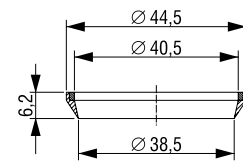
**CONICAL SEAL Ø 40 mm**

Universal

Identification No.: 195773

Weight: 10g

Packaging: 20 pcs/NZ-9

Technical drawing

3 1838912 1152817

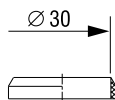
**CONICAL SEAL Ø 30 mm**

For washbasins

Identification No.: 195218

Weight: 3 g

Packaging: 50 pcs/NZ-9

Technical drawing

3 1838912 1108524

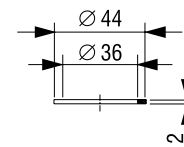
**FLAT SEAL Ø 36/44 mm**

For discharge valves

Identification No.: 195193

Weight: 3 g

Packaging: 50 pcs/NZ-9

Technical drawing

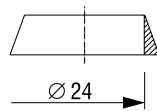
3 1838912 1102621

**CONICAL SEAL Ø 24 mm**

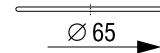
For washbasins

Identification No.: 195368

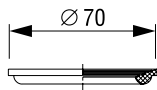
Weight: 4 g Packaging: 20 pcs/NZ-10

**Technical drawing****SEAL FOR A PEAR-SHAPED TRAP
Ø 65 mm**

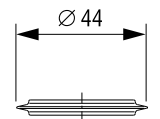
For sinks

Identification No.: 195369Weight: 2 g
Packaging: 20 pcs/NZ-10**Technical drawing****SEMI-ROUND SEAL Ø 70 mm**

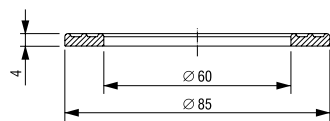
For discharge valves

Identification No.: 195192Weight: 11 g
Packaging: 50 pcs/NZ-9**Technical drawing****BUTTON SEAL, AUTOMATIC,
Ø 44 mm**

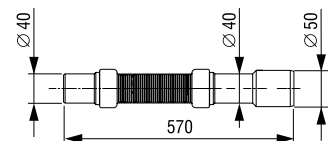
For bath tubs

Identification No.: 195223Weight: 4 g
Packaging: 20 pcs/NZ-10**Technical drawing****SEAL Ø 85/60 mm**

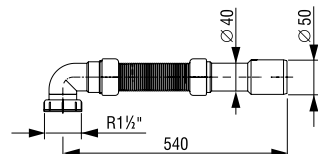
For shower bases

Identification No.: 195885Weight: 15 g
Packaging: 20 pcs/NZ-10**Technical drawing****FLEXIBLE TUBE WITH STRAIGHT
CONNECTIONS**

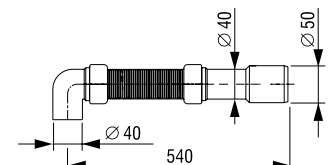
For sinks

Identification No.: 196551Weight: 127 g
Packaging: 50 pcs/SPV**Technical drawing****FLEXIBLE TUBE WITH A
CRIMPED CONNECTING ELBOW**

For sinks

Identification No.: 196678Weight: 149 g
Packaging: 50 pcs/SPV**Technical drawing****FLEXIBLE TUBE WITH
CONNECTING ELBOW**

For sinks

Identification No.: 196550Weight: 133 g
Packaging: 50 pcs/SPV**Technical drawing**



DOUBLE-SIDED MS-BUSHING, SEAL, RUBBER, Ø 40/54 mm

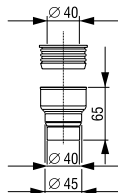
Universal

Identification No.: **195514**

Weight: 118 g

Packaging: 40 pcs/NZ-8

Technical drawing



3 838912 136510



EXTENSION R1 FOR WASHING MACHINE TRAP

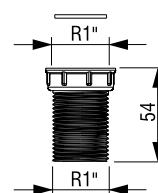
For washing machines

Identification No.: **195613**

Weight: 27 g

Packaging: 20 pcs/NZ-9

Technical drawing



3 838912 145727



DRAIN PLUG WITH A CHAIN FOR BATH TUB

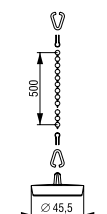
For bath tubs

Identification No.: **196896**

Weight: 27 g

Packaging: 50 pcs/NZ-9

Technical drawing



3 838912 150769



DECORATIVE TRAP LID FOR SHOWER BASE, Ø 115 mm

For shower bases

Identification No.: **238593**

Weight: 74 g

Packaging: 20 pcs/NZ-9



3 838912 013910



WASHING MACHINE CONNECTOR, COMPL.

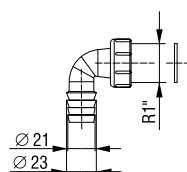
For washing machines

Identification No.: **197039**

Weight: 18 g

Packaging: 100 pcs/NZ-8

Technical drawing



3 838912 165437



STRAIGHT TUBE Ø 40 mm

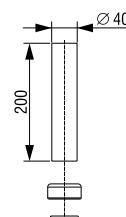
Universal

Identification No.: **195269**

Weight: 67 g

Packaging: 50 pcs/NZ-9

Technical drawing



3 838912 113726



THREADED TUBE Ø 40 mm

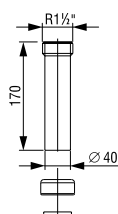
For sinks

Identification No.: **195997**

Weight: 50 g

Packaging: 50 pcs/NZ-7

Technical drawing



3 838912 171894



TUBE WITH EDGE Ø 40 mm

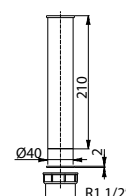
For sinks

Identification No.: **195197**

Weight: 64 g

Packaging: 50 pcs/NZ-7

Technical drawing



3 838912 102805



EXTENSION Ø 40 mm with one dishwasher connection

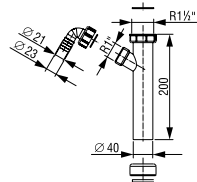
For sinks

Identification No.: **195217**

Weight: 94 g

Packaging: 25 pcs/NZ-1

Technical drawing



3 838912 108517



EXTENSION Ø 32 mm with one dishwasher connection

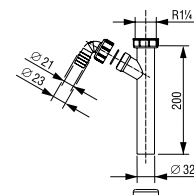
For sinks

Identification No.: **195675**

Weight: 83 g

Packaging: 25 pcs/NZ-8

Technical drawing



3 838912 148223



EXTENSION Ø 40 mm with two dishwasher connections

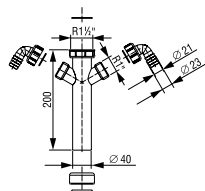
For sinks

Identification No.: **195224**

Weight: 113 g

Packaging: 25 pcs/NZ-7

Technical drawing



3 838912 109101



90° ELBOW WITHOUT THE EDGE, COMPL.

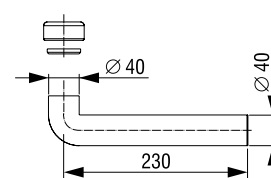
For sinks

Identification No.: **196765**

Weight: 83 g

Packaging: 50 pcs/NZ-1

Technical drawing



3 838912 149569



90° ELBOW WITH THE EDGE, COMPL.

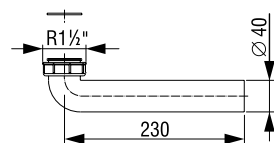
For sinks

Identification No.: **195198**

Weight: 86 g

Packaging: 50 pcs/NZ-1

Technical drawing



3 838912 102812



90° THREADED ELBOW, COMPL.

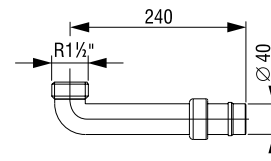
For sinks

Identification No.: **195999**

Weight: 80 g

Packaging: 50 pcs/NZ-1

Technical drawing



3 838912 179586



90° ELBOW, Ø 40/50 mm, COMPL.

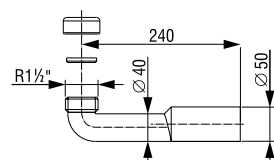
Universal

Identification No.: **195268**

Weight: 95 g

Packaging: 50 pcs/NZ-1

Technical drawing



3 838912 113702



180° CURVE

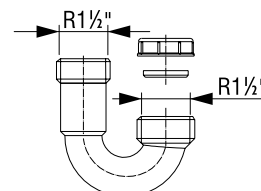
For washing machines

Identification No.: **195219**

Weight: 61 g

Packaging: 25 pcs/NZ-8

Technical drawing



3 838912 108609

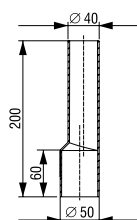
**STRAIGHT TUBE Ø 40/50 mm**

Universal

Identification No.: 195987

Weight: 49 g

Packaging: 25 pcs/NZ-8

Technical drawing

3 838912 1496409

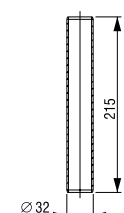
**STRAIGHT TUBE Ø 32 mm**

For washbasins

Identification No.: 195988

Weight: 37 g

Packaging: 25 pcs/NZ-8

Technical drawing

3 838912 1496409

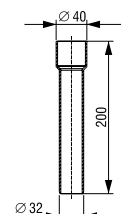
**STRAIGHT TUBE Ø 40/32 mm**

For washbasins

Identification No.: 195989

Weight: 37 g

Packaging: 25 pcs/NZ-8

Technical drawing

3 838912 161420

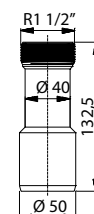
**DRAIN NOZZLE Ø 40/50 mm**

For sinks

Identification No.: 207662

Weight: 41 g

Packaging: 50 pcs/NZ-7

Technical drawing

3 838912 008725

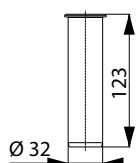
**CRIMPED TUBE Ø 32 mm**

For washbasins

Identification No.: 207661

Weight: 17 g

Packaging: 50 pcs/NZ-7

Technical drawing

3 838912 008718

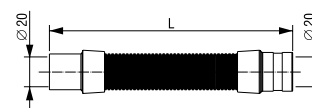
**FINNED DRAIN PIPE, L = 1500 mm, Ø 20 mm**

For washing machines

Identification No.: 196560

Weight: 125 g

Packaging: 50

Technical drawing

3 838912 1488725

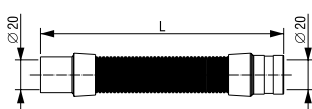
**FINNED DRAIN PIPE, L = 3000 mm, Ø 20 mm**

For washing machines

Identification No.: 196558

Weight: 221 g

Packaging: 35 pcs/SPV

Technical drawing

3 838912 1488701

Certificate of warranty of Fluidmaster ltd. Guarantees

The warranty terms apply for the below listed products sold under trademark LIV.

Subject to what is provided below, the Seller guarantees the soundness and quality of the products supplied by it for the following periods:

- Cisterns: ten (10) years, with the exception of rubber parts and electronic items (for flushing techniques), for which a guarantee period of two (2) years and one (1) year respectively applies.
- Sanitary ceramics: five (5) years.
- Connectors and discharge elbows: ten (10) years.
- Toilet seats: five (5) years.
- Acrylic shower trays and baths: ten (10) years.
- Whirlpool systems: two (2) years.
- Glass products: two (2) years.
- Traps: two (2) years.
- Shower drains: ten (10) years

The guarantee period given by the Seller is effective from the date on Seller's invoice.

The Seller may specify a different guarantee period for its products in writing.

Minor variations in quality, dimensions and colour which are technically unavoidable and generally permitted in commercial practice, and normal wear on products and product parts, cannot constitute grounds for a claim under this article.

The Buyer only has a claim against the Seller under this article if the Buyer can produce to the Seller a purchase receipt or invoice for the supplied products.

The guarantee does not apply if the defect, fault or related loss incurred is due to failure to observe the relevant installation instructions, due to an extraneous cause or improper use, or due to repairs or changes having been made to the product by a third party without the Seller's permission in writing.

The Seller will at its choice either repair faulty products free of charge within the guarantee period or replace the products in question with other sound products.

The guarantee does not apply to products that the Seller has expressly excluded from the guarantee, nor to products consisting of remainders or special batches unless the Seller has expressly stated that they are covered by guarantee.



A series of horizontal lines for writing, spanning the width of the page. The lines are evenly spaced and extend from the left margin to the right edge of the page.





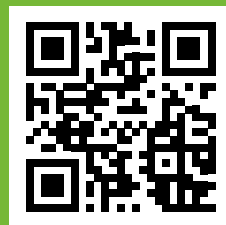
A Fluidmaster Family Brand



Fluidmaster d.o.o.
Industrijska cesta 2
SI-6230 Postojna

T +386 5 728 37 00
F +386 5 728 38 11

sanitary.liv@fluidmaster.com
www.liv.si, en.liv.si



671829 0425