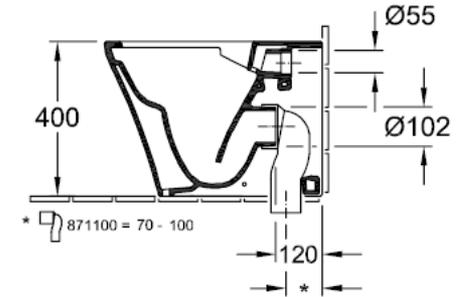
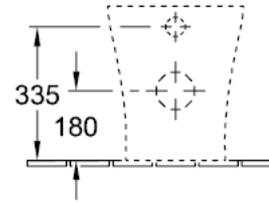
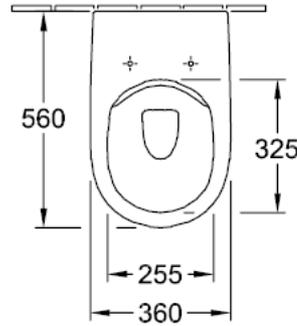
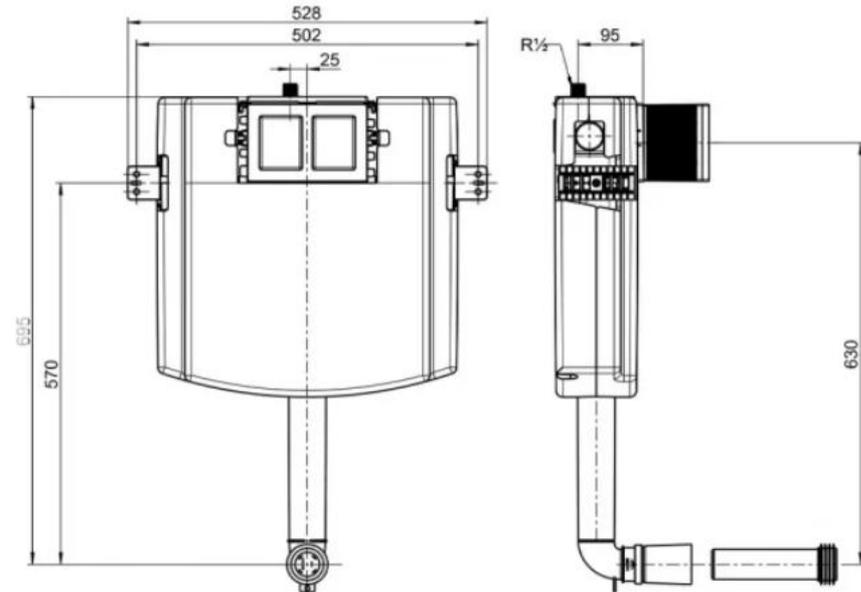


# PROJECT CHURCH VIEW, St PAULS SQUARE







<b>Article number</b>	<b>92093200</b>
Article title	Villeroy & Boch ViConnect installation systems Concealed cistern, for Brick-wall construction, 528 x 695 x 125 mm
Product designation	Concealed cistern
Collection	ViConnect installation systems
Assembly / Assembly type	Brick-wall construction
Assembly instructions	installation on or in front of a solid brick wall
Scope of delivery	1 x cistern , 1 x installation kit
Length in mm	125
Width in mm	528
Height in mm	695
Weight in kg	3,41
Material	Plastic





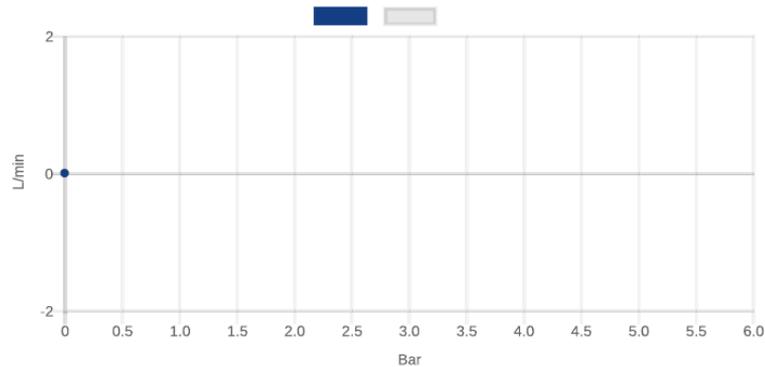
Assembly instructions	Easy connection to flush plate via flexible cables with bayonet joint
Scope of delivery	1 x flush plate frame, support frame and fastening bolts
Ordering information	Suitable for combination with ViConnect toilet elements and cisterns
Length in mm	10
Width in mm	253
Height in mm	145
Weight in kg	0,39
Suitable for	Dual flush
Material	Plastic
Surface	glossy
Colour name	Chrome
Activation / Flush	front/top operated

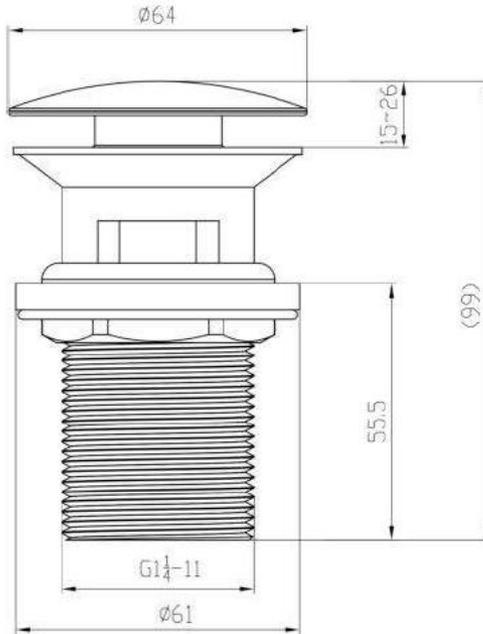




Length in mm	150
Width in mm	50
Height in mm	155
Weight in kg	1,69
Surface	glossy
Colour name	Chrome
EAN number	4065467429814
Air plus	An aerator enriches the water with air for a particularly soft, water-saving jet
Easy clean	Longer service life: optimum limescale removal by simply rubbing nozzles and aerators clean
Aqua smart	Sustainable, limited water flow: saving water without sacrificing on performance
Tap smartpressure	Constant water flow rate for washbasin mixers regardless of pressure fluctuations in the piping system
Length of spout in mm	117
Material	Brass

#### FLOW CHART

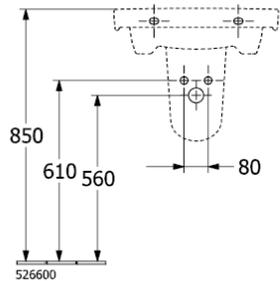
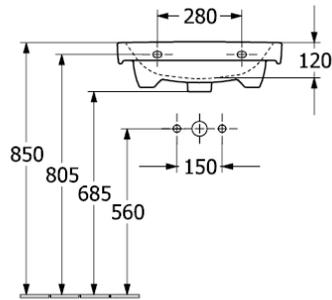
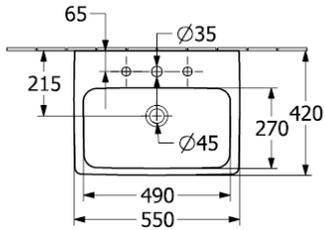






Type of opening	1 pull-out compartment
Equipment	1 x pull-out compartment
Scope of delivery	1 x vanity unit , 1 x fastening set
Position of washbasin	washbasin on the middle, washbasin on right
Depth in mm	415
Width in mm	500
Height in mm	470
Depth with handle mm	415
Depth without handle mm	397
Weight in kg	14,88
express delivery	No
Suitable for	selected washbasins
Function	with SoftClosing
Material front	Chipboard
Surface of front	Direct coating
Material body	Chipboard
Surface of body	Direct coating
Type of handles	Handle





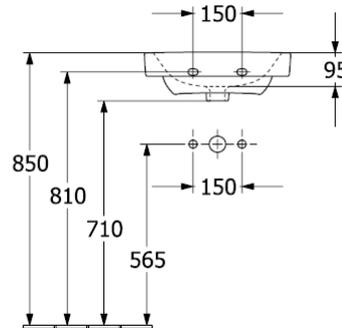
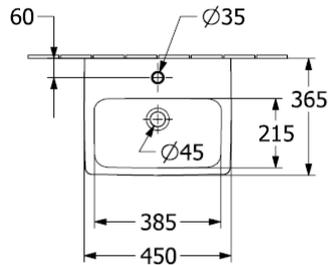
Assembly / Assembly type	wall-mounted
Scope of delivery	1 x washbasin
Ordering information	Optionally available: Outlet valve with ceramic cover,
Length in mm	420
Width in mm	550
Height in mm	165
Interior depth	125
Weight in kg	16,10
Number of tap holes punched through	1
Number of tap holes pre-drilled	2
Position of drill hole	central tap hole punched out
express delivery	No
Suitable for	3-hole mixer, Matching Villeroy&Boch furniture
Material	Sanitary ceramics
Surface	glossy
Colour name	White Alpin
With TitanGlaze	No
With overflow	Yes





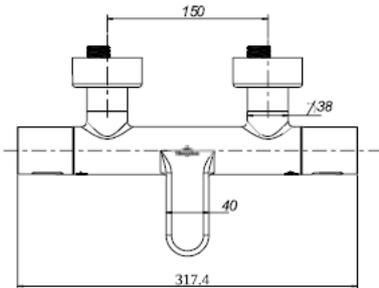
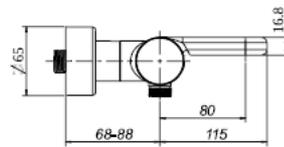
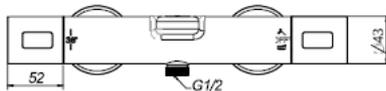
Assembly / Assembly type	wall-mounted
Type of opening	1 pull-out compartment
Equipment	1 x pull-out compartment
Scope of delivery	1 x vanity unit , 1 x fastening set
Position of washbasin	washbasin on the middle, washbasin on right
Depth in mm	363
Width in mm	400
Height in mm	470
Depth with handle mm	363
Depth without handle mm	345
Weight in kg	11,60
express delivery	No
Suitable for	selected washbasins
Function	with SoftClosing
Material front	Chipboard
Surface of front	Direct coating
Material body	Chipboard
Surface of body	Direct coating
Type of handles	Handle





Assembly / Assembly type	wall-mounted
Scope of delivery	1 x handwashbasin
Ordering information	Optionally available: Outlet valve with ceramic cover.
Length in mm	365
Width in mm	450
Height in mm	140
Interior depth	100
Weight in kg	11,00
Number of tap holes punched through	1
Position of drill hole	central tap hole punched out
express delivery	No
Suitable for	1-hole mixer, Matching Villeroy&Boch furniture
Material	Sanitary ceramics
Surface	glossy
Colour name	White Alpin
With TitanGlaze	No
With overflow	Yes



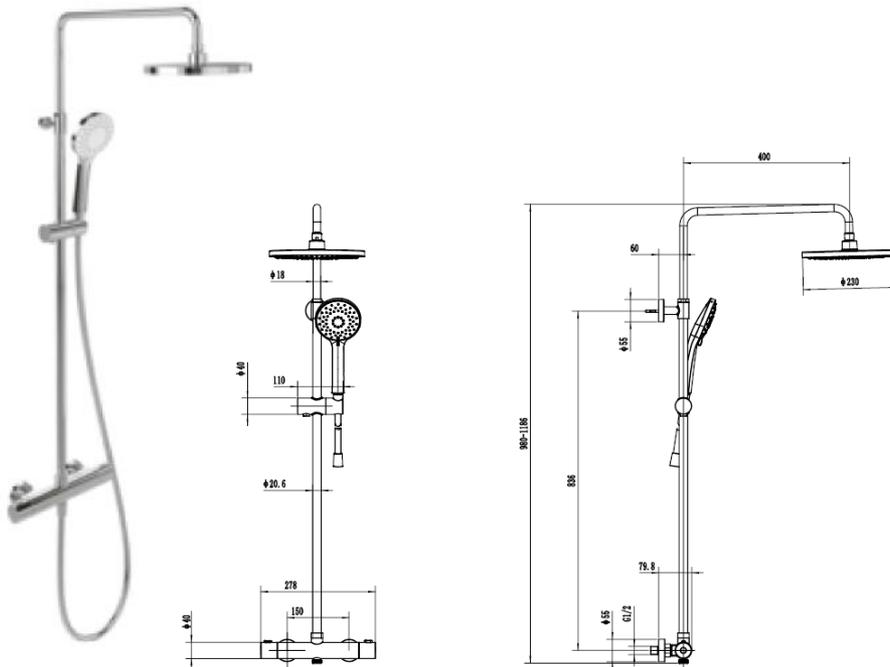


Assembly / Assembly type	wall-mounted
Scope of delivery	1 x thermostat , 1 x fastening 1 x installation instructions
Length in mm	203
Width in mm	317
Height in mm	65
Collection	Universal Taps & Fittings
Weight in kg	2.232
Material	Brass
Surface	glossy
Colour name	Chrome
EAN number	4062373804865
Model number	TVT000001000
Tap smartpressure	Constant water flow rate for washbasin mixers regardless of pressure fluctuations in the piping system
Length of spout in mm	93
Material	Brass
Volume	0,615
Connection dimensions	150

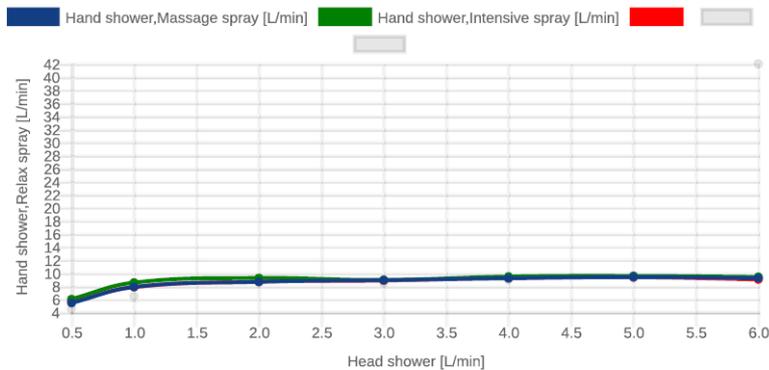


Constant water flow rate for washbasin mixers regardless of pressure fluctuations in the piping system





### FLOW CHART

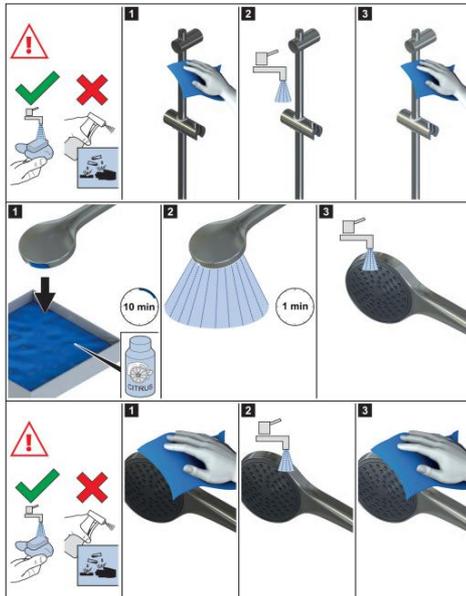
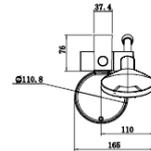
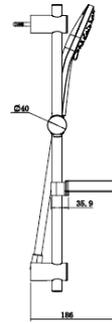
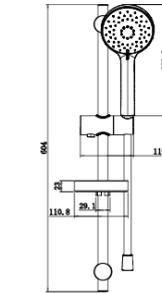


Assembly / Assembly type	wall-mounted
Length in mm	576
Width in mm	278
Height in mm	1096
Weight in kg	3,04
Material	ABS/Stainless steel
Surface	glossy
Colour name	Chrome
EAN number	4065467211099
Spacing of connection spigots in mm	150
Flow rate hand shower in litres per minute	8,93
Flow rate rain shower in litres per minute	8,88
Length of shower hose	1600
Material	ABS / stainless steel
Volume	21,199
Hand shower diameter	110
Swivel aerator	No
Thermostat	Yes
Cool Tap	No
Rainshower type	Comfort rainshower





TVS109004UK0



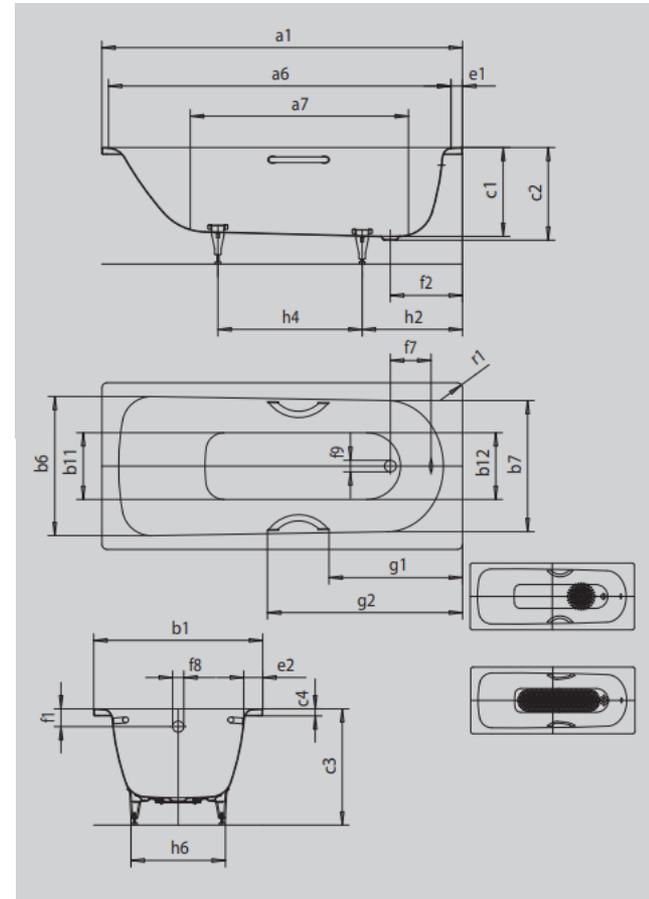
Longer service life: optimum limescale removal by simply rubbing nozzles and aerators clean

Article number	TVS109004UK061
Assembly / Assembly type	wall-mounted
Length in mm	76
Width in mm	110
Height in mm	604
Collection	Universal Showers
Weight in kg	0,912
Material	ABS/Stainless steel
Surface	glossy
Colour name	Chrome
EAN number	4065467211105
Model number	TVS109004UK0
Easy clean	Longer service life: optimum limescale removal by simply rubbing nozzles and aerators clean
Flow rate hand shower in litres per minute	8,7
Length of shower hose	1600
Material	ABS / stainless steel
Volume	9,16
Hand shower diameter	110
Swivel aerator	No
Thermostat	No
Cool Tap	No





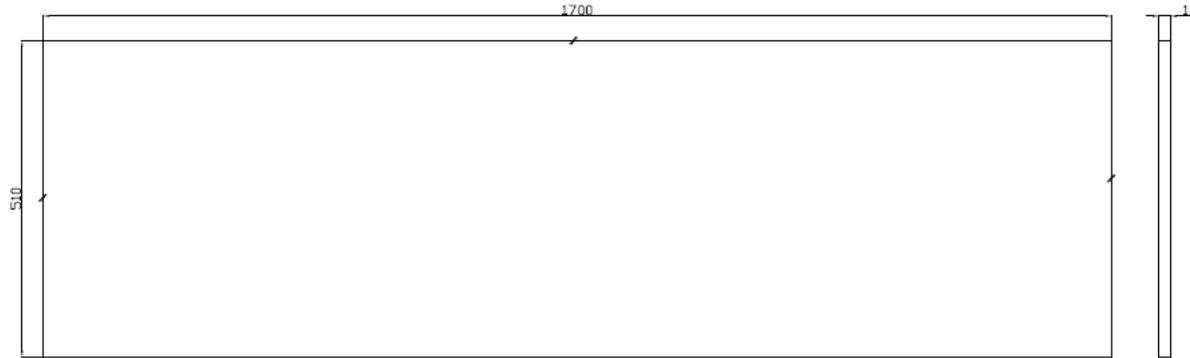
Model		363-1
External length [mm]	$a_1$	1700 mm
Internal length (top) [mm]	$a_5$	1530 mm
Internal length (bottom) [mm]	$a_6$	1150 mm
External width [mm]	$b_1$	700 mm
Internal width (top) [mm]	$b_6, b_7$	550; 530 mm
Internal width (bottom) [mm]	$b_{11}, b_{12}$	390; 350 mm
Depth inside [mm]	$c_1$	400 mm
Depth incl. waste hole [mm]	$c_2$	410 mm
Height with feet [mm]	$c_3$	545 - 560 mm
Height of rim [mm]	$c_4$	32 mm
Width of rim (foot end; long side) [mm]	$e_1, e_2$	70; 75 mm
Distance top edge to centre of overflow hole [mm]	$f_1$	63 mm
Distance bath edge to centre of waste hole [mm]	$f_2$	310 mm
Distance centre of waste hole to centre of overflow hole [mm]	$f_7$	212 mm
Diameter of overflow hole [mm]	$f_8$	Ø 52 mm
Diameter of waste hole [mm]	$f_9$	Ø 52 mm
Distance foot end of bath edge to centre of foot [mm]	$h_2$	450 mm
Distance between the feet [mm]	$h_4$	740 mm
Width of feet max. [mm]	$h_5$	380 mm
External radius [mm]	$r_1$	8 mm
Water volume [l]		111 l
Net weight [kg]		41 kg



**CARE INSTRUCTIONS****KALDEWEI steel enamel**

- After use, rinse the enamel surface with water and wipe with a soft, damp cloth, chamois or sponge.
- Dry dark coloured products after use to prevent calcium build-up.
- Remove small stains with a regular household detergent or a mild all-purpose or bathroom cleaner; soak heavier stains before cleaning. Always follow the instructions on the cleaning product.
- To avoid calcium deposits, ensure that all fittings are properly sealed and that all water is removed after use. Any deposits that do occur despite these efforts can be removed with a lukewarm 1:1 mixture of water and vinegar (do NOT use concentrated vinegar). After cleaning, rinse the surface thoroughly.
- Personal hygiene products containing naturally occurring oils or fats, such as hair conditioners, shower and bath oils, may leave residue on the enamel surface that will increase the risk of slipping. Use a fat-removing alkaline cleaner to remove these stains and follow up with an acidic cleaner before rinsing the surface with clean water.
- When using a drain cleaner, please read the manufacturer's instructions carefully and pour the cleaner directly into the drain. Take care not to splash drain cleaner onto the enamel surface and remove splashes promptly.
- Always observe the care instructions for the fittings on your product.
- Do not use coarse, abrasive cleaning products, strong acidic or alkaline cleaners (not suitable pH <2/>5 and <8/>10, e.g. concentrated vinegar, chlorinated alkaline cleaners), steel wool, scouring pads, laundry detergents and washing powder or laundry detergent/washing powder suds.
- Surface damage caused by incorrect treatment can often be repaired using the KALDEWEI Enamel Pen or the KALDEWEI Enamel Set.



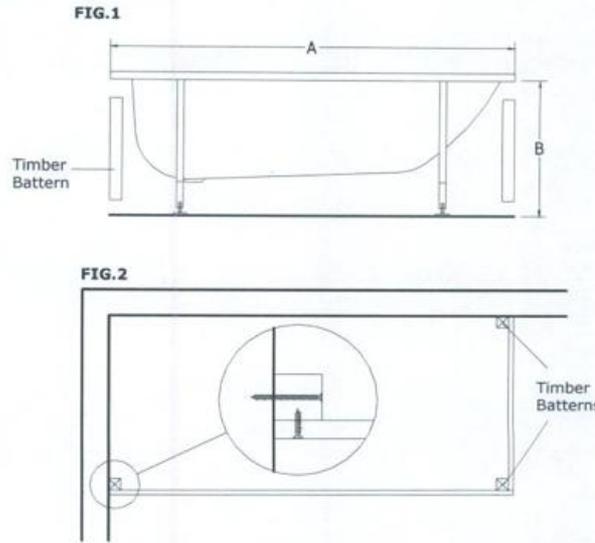


**Note:** Baths will have their own installation instructions supplied by the manufacturer. Before attempting to fit your panels, please read these installation instructions in full and ensure that you fully understand them.

**ALL PANELS ARE SUPPLIED 450mm IN HEIGHT.**

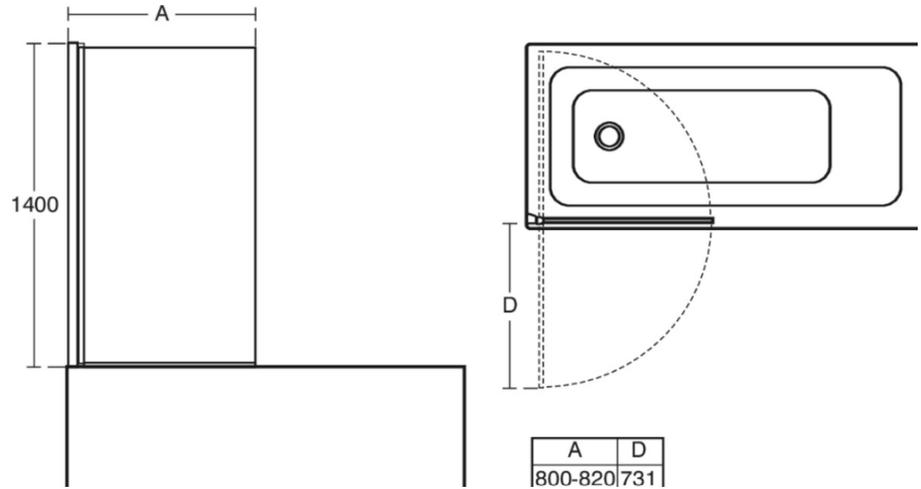


1. To install the bath panels, measure the length and height of the bath to determine the size for the bath panels. **FIG.1.** Secure a square timber batten to the walls at both ends underneath the rim of the bath. **FIG.2**
2. The bath panel is then fixed to the square timber batten. This can be achieved in many ways, i.e. strong adhesives, silicone, liquid nails, panel pins, screws and screw cups or mirror screws, depending on the installers preference.
3. Whichever method of fixing is used, please note it may be necessary at a later date or due to unforeseen circumstances that you may need to remove the panels.
4. If a return panel is required you will need to assemble panels into an (L) Shape, use a square timber batten to join panels in the corner. **FIG.2**



**Note:** Some designs are supplied at **700 & 750**, however some are supplied at **750** only and will require reducing in length.

It is important that all edges, gaps and joints must be sealed with a waterproof agent.



5mm bath screen in a modern angle design featuring bright silver aluminum and Ideal Standards deflector seal for a water tight finish.

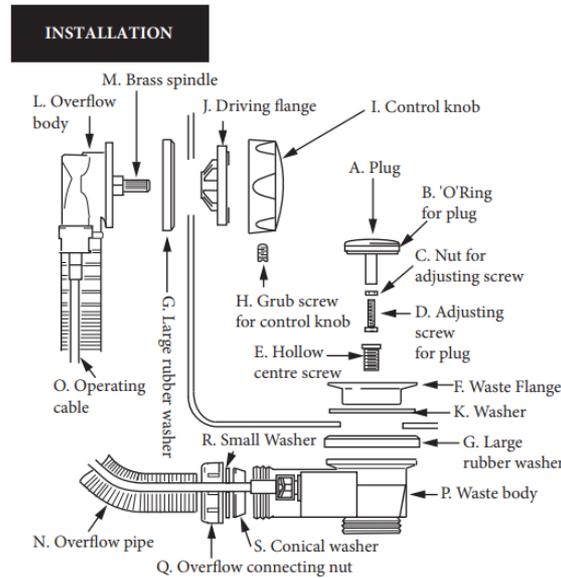
- 5mm clear toughened safety glass
- Up to 20mm adjustment
- Unhanded
- Concealed fixings easy click cover profile and top cap
- Rise and fall hinges
- Inward and outward opening - 180°





**CARE INSTRUCTIONS**

*Clean with warm soapy water followed by rinsing with clean water and drying with a soft cloth. All finishes are vulnerable to acid attack and some strong substances such as household cleaners or disinfectants can cause surfaces to go black or peel.*



- 1) Check and familiarise yourself with all of the components.
- 2) Offer up the main body of the pop up waste (items L, O and P) to the bath, ensure both washers (item G) are in place.
- 3) Secure the overflow body, assemble the driving flange (item J) to the overflow body (item L). Before tightening this centralise the assembly into the centre of the bath overflow hole. Do not over-tighten or use excessive pressure.

- 4) Secure the waste outlet, apply silicon sealant to the area around the waste outlet hole in the bath, then place into position the foam washer (item K) and the waste flange (item F). Fit and tighten the hollow centre screw (item E). Take care not to damage the plated finish and do not over-tighten. Check that the operating cable (item O) is not bent or kinked and has some free movement.
- 5) The plain end of the overflow pipe (item N) fits to the overflow body (item L), this is a push on connection. The corrugated end of the overflow pipe fits to the waste body (item P). To make this connection assemble the connecting nut (item Q), the small washer (item R) and the conical washer (item S) onto the overflow pipe. Fully insert the overflow pipe into the connection on the waste body and tighten connecting nut.
- 6) Take the control knob (item I) and ensure the grub screw (item H) is fitted into this. Fit the control knob onto the brass spindle (item M) with the access hole in the control knob at the bottom. Tighten the grub screw, through the access hole.
- 7) Assemble the pop up plug, fit the nut (item C) onto the adjusting screw (item D) and fit this to the stem of the plug (item A). Fit the 'O'ring (item B) to the plug. Turn the control knob so that the operating lever is in the closed position. The operating lever is part of the waste body (item P) and is located just below the grid section. To be in the closed position the lever should be in its lowered position. Set the adjusting screw in the plug so that it is almost touching the operating lever. Operate the control knob to check that the plug 'pops up' sufficiently to allow the water to be drained from the bath. Tighten the nut (item C).
- 8) Fill the bath with water and check all joints to ensure there are no leaks. This is best done in stages starting with a small amount of water before fully filling the bath.
- 9) Once fitting has been completed carefully clean all plated surfaces. The finished surfaces on this product are hard and durable and should be cleaned on a regular basis to maintain their appearance. They should only be cleaned with warm soapy water and then wiped with a dry cloth. Under no circumstances should any aggressive or abrasive cleaning agent be used, as this can lead to a deterioration of the high quality finish.

# Five-year manufacturer's guarantee



## + Sliding Doors

Size (mm)	Aperture (mm)	Adjustment (mm) Alcove Fitting	Adjustment (mm) Side Panel	Code
1000	390	940 - 990	966 - 1016	H3S10CS
1100	440	1040 - 1090	1066 - 1116	H3S11CS
1200	490	1140 - 1190	1166 - 1216	H3S12CS
1300	540	1240 - 1290	1266 - 1316	H3S13CS
1400	590	1340 - 1390	1366 - 1416	H3S14CS
1500	640	1440 - 1490	1466 - 1516	H3S15CS
1600	690	1540 - 1590	1566 - 1616	H3S16CS
1700	740	1640 - 1690	1666 - 1716	H3S17CS

## + Technical Information

**Glass Thickness:** 6mm

**Glass Type:** Clear

**Total Height:** 1900mm

**Width:** 1000, 1100, 1200, 1300, 1400, 1500, 1600, 1700mm

**Side Panel Size:** 700, 760, 800, 900, 1000mm

**In-line Panel Size:** 200, 300mm

**Handing:** Reversible

- **Height:** 1900mm
- **Glass Thickness:** 6mm
- PVC / magnetic seals
- Chromed brass bolt through handle
- Chromed plastic top caps
- Bearing assemblies running in the top rail
- Spring loaded clip assemblies running in the bottom rail
- Reversible for left or right hand fixing

## Sliding Door

### Features & Benefits

- Chromed brass handle
- 'Minimal' low profile seals
- Smooth running 'quick release' roller bearings
- 25mm vertical adjustment in each profile
- Reversible for left or right hand fixing

### Technical Information

**Glass Thickness:** 8mm

**Total Height:** 1950mm

**Handing:** Reversible

Size (mm)	Adjustment (mm) Alcove Fitting	Adjustment (mm) Side Panel	Code
1000	940 - 990	957 - 1007	H4S10CS
1100	1040 - 1090	1057 - 1107	H4S11CS
1200	1140 - 1190	1157 - 1207	H4S12CS
1400	1340 - 1390	1357 - 1407	H4S14CS
1500	1440 - 1490	1457 - 1507	H4S15CS
1700	1640 - 1690	1657 - 1707	H4S17CS



Our products are generally maintenance free, however it may be necessary to lubricate wheel assemblies and other moving parts from time to time.

It is strongly recommended that a quality silicone spray is used.

### **A list of Dont's:**

1. Don't use acidic based products which are unsuitable for cleaning enamel surfaces.
2. Don't use abrasive cleaners or cleaners using bleach or solvents, these products will adversely affect the finish of the aluminium profiles.
3. Don't use scouring pads, powder or any sharp instruments when cleaning the enclosure.

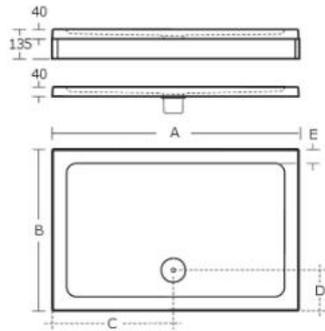




### General information

Sub product type	Rectangular shower tray
Brand	Ideal Standard
Suite name	SIMPLICITY
Colour code	01
Colour description	White Glossy
Surface finish effect	glossy
Height (mm)	40
Width (mm)	1210
Length / Projection (mm)	810
EAN code	5017830443056
Net weight (kg)	32.90

Simplicity Rectangular Flat Top Trays



	A	B	C	D	E
L509001 900 x 760	910	770	455	190	67
L509101 900 x 800	910	810	455	190	67
L509201 1000 x 800	1010	810	505	190	67
L007701 1100 [ 700	1110	710	555	190	67
L509301 1200 x 760	1210	770	605	190	67
L509401 1200 x 800	1210	810	605	190	67
L509501 1200 x 900	1210	910	605	190	67
L509601 1400 x 900	1410	910	705	190	67
L509701 1600 x 800	1610	810	805	190	67
L509901 1700 x 750	1710	760	855	190	67
L006801 1700 x 800	1710	810	855	190	67

### Care & Use of Your Shower Tray

Water feeds where possible should not be connected to a water softener system as salts used with some types of units may discolour the surface.

It is normal for small amounts of localized water to be retained in the shower tray after use which should be wiped dry immediately to prevent build up of mineral sediments.

The shower tray should be cleaned with warm, soapy water only. Do not use scourers, abrasives or chemical cleaners.





Product type:	Shower tray ancillaries
Sub product type:	Waste set
Brand:	Ideal Standard
Suite name:	MULTI SUITES - FINISHED PRODUCTS
Colour:	AA - Chrome
Surface finish effect:	glossy
Height (mm):	65
Width (mm):	110
Length / Projection (mm):	125
Net weight (kg):	0.24
EAN code:	8014140515166

### Downloads

- Installation Guide

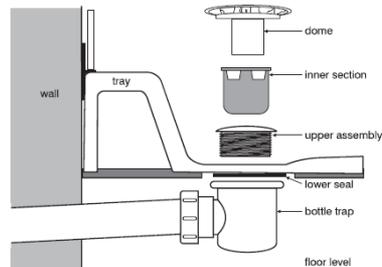
### Product specifications

Colour code:	AA
Colour description:	chrome
Material:	Plastic
SmartShine:	Yes
Surface cover:	chromium-plated
Surface finish effect:	glossy
Including cover:	Yes

### SHOWER TRAY WASTE (Ref. B).

#### Installation and Assembly Instructions

1. Remove upper assembly and seal from the bottle trap.
2. Re-assemble onto the shower tray as shown in diagram below.

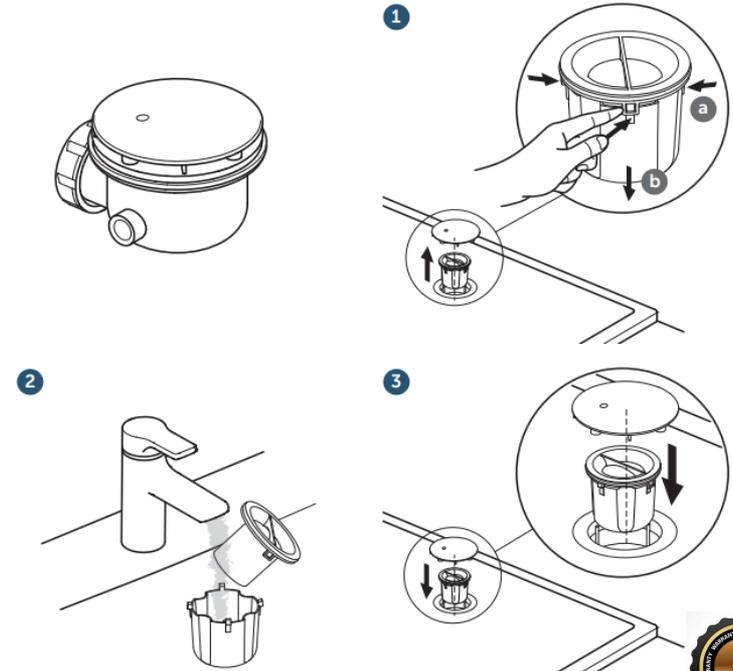


3. To clean the trap, carefully pull the dome from the unit then pull the inner section from the assembly. Wipe clean only and re-fit.

**N.B.:** A suitable sealant **MUST** be used between all mating surfaces against the tray during installation.

## MAINTENANCE

Manutenzione - Pflege und wartung - Mantenimiento - Vedligehold - Поддержка - Údržba - Tehniline hooldus - ovrnprn - Karbantás - Aptaravimas - Apkalpošana - Intretinere - Održuvanje - Warunki-użytkowania - Обслуживание - Održavanje - Udržba - Bakim - Обслуживание - Onderhoud & herstelling



**Image & drawing**



**General information**

Sub product type	Riser kit
Brand	Ideal Standard
Suite name	IDEALITE
Colour code	01
Colour description	White Glossy
Surface finish effect	glossy
EAN code	5017830429913
Net weight (kg)	1.64

**Product specifications**

Material	Plastic
PVD technology	No
IdealPlus technology	No

**IDEALITE**

**L631201**

IDEALITE | Riser kit in white glossy finish

**Image & drawing**



**General information**

Sub product type	Riser kit
Brand	Ideal Standard
Suite name	IDEALITE
Colour code	01
Colour description	White Glossy
Surface finish effect	glossy
EAN code	5017830429944
Net weight (kg)	1.31

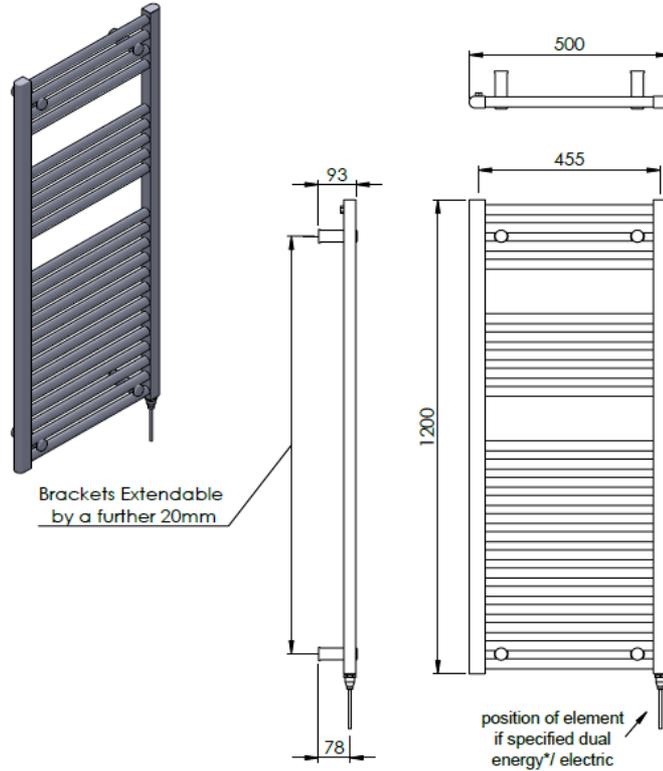
**Product specifications**

Material	Plastic
PVD technology	No
IdealPlus technology	No





<b>Focus MD001 1200x500</b>	<i>Height: 1200</i>	<i>Tube <math>\phi</math>: 25 + 30x40 D Section</i>
	<i>Width: 500</i>	<i>Pipe Centres: 455</i>
	<i>Depth: 93</i>	<i>Elec. element if specified: 300</i>
	<i>Weight HO: 10.5 kg</i>	<i>Output @ 50°C <math>\Delta</math> T Watts: 428</i>
	<i>EO: 18.5 kg</i>	<i>BTUs: 1460</i>
<i>All dimensions in millimetres</i>	<i>Manufactured from Mild Steel</i>	



**Heat Sensor Element**

15

15 Year Guarantee



Heat Sensor Element



**Functionality**  
 The heater offers five temperature settings ranging from 30°C to 60°C. An electronic temperature sensor ensures precise temperature control. The device displays the temperature to which it is currently set and indicates the status of the heating cycle. The heating element has very low power consumption when in standby mode.

**Dryer/Timer Function**  
 The dryer function allows the user to set a higher heating power for two hours; after which, the heater will revert to its previous state. By switching the device on using dryer/timer button user activates MOA's timer function. The device will heat for 2 hrs at freely selected setting and then switch off automatically.

**Adjustable Temperature Span**  
 An option to change default temperature heating span from 30-60°C to 4 other settings: 30 - 45° C, 30 - 50° C; 30 - 55° C and 30 - 65° C

**Intelligent Home Systems**  
 In the event of a power failure the heating device remembers the most recent settings used, which makes it suitable for connection to external timers or intelligent home systems.

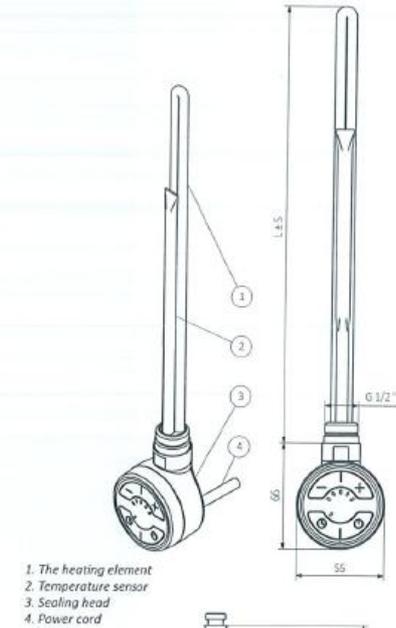
**Safety**  
 The heater has an active safety feature which inhibits in the event of dry radiator operation. The heating element is equipped with temperature sensor and thermal fuse (double overheating protection) and offers frost protection (ANTIFREEZE). The heater will display warning indicators in the case of malfunction.

**Design**  
 A heater with a straight cable, without a plug, is supplied with a cable masking cover.

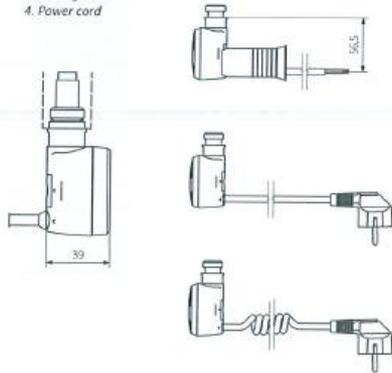
**Colour**  
 Available colours: white, silver, chrome and black. The heating element is also offered in any RAL colour and Terma special colours (including brass and gold), subject to a minimum order of 100 pcs per colour).

The heating element range

Power [W]	heating element length
120	315
200	275
300	300
400	335
600	365
800	475
1100	565



1. The heating element
2. Temperature sensor
3. Sealing head
4. Power cord



Heater

Cable	Ingress protection	Radiator connection	Power	The heating element
straight cable with plug	IP x5	1/2"	230 V 50 Hz	Class I
straight cable without plug	IP x5	1/2"	230 V 50 Hz	Class I
spiral cable with plug	IPx5	1/2"	230 V 50 Hz	Class I

15

15 Year Guarantee



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CONTRACTS