
Pre-installation data sheet for baths and whirltubs

Index

Index	2
Important planning tips for bathtubs	3
Important planning tips for whirltubs	4
Maintenance openings	6
Data sheets for baths and whirltubs	10

Important planning tips for bathtubs

Installation location

- Check width of doors. Make sure that there will be no problems bringing the tub into the bathroom.
- There must not be any underfloor heating under the tub.
- The floor must be absolutely flat and horizontal.
- Install tubs **after** the tiles. (Top edge of finished floor)
- **Tolerances for acrylic:** As a result of the manufacturing process, deviations from the nominal dimensions may occur within the limits specified in the DIN 198 standard. Please take this into account in your planning.

Maintenance openings and air supply

Tiling the tub

- The following maintenance openings must be provided:
 - Drain and overflow fittings 200 x 200 mm
 - Control for coloured LED light/sound (optional) 200 x 200 mm maintenance opening at the foot end.
- Bathtub with coloured LED light: provide an opening in the panel for the air supply with an area of approximately 15 cm² (e.g. 3 x 5 cm or 2 x 7.5 cm).

Tub with removable panelling from Duravit

- It must be possible to remove the panelling for maintenance purposes. Your plans should therefore include clearance in front of the panelling.
- Provide for a gap of min. 2 mm between the floor and around the bathtub for the necessary air supply. This gap must remain unobstructed.

Tub with integrated/ seamless panel

- It must be possible to remove the tub for maintenance purposes. Your plans should therefore include clearance in front of the tub.
- Provide for a gap of min. 2 mm between the floor and around the bathtub for the necessary air supply. This gap must remain unobstructed.

Water installation

All work associated with the water connection may only be undertaken by a licensed plumber. The installation must be in accordance with country-specific standards and local regulations.

NOTICE

If the tray has a base inlet, a pipe interrupt must always be installed on-site. (DIN EN 1717)

> See installation diagram. (Page 4)

Water connection

- Connections for the water supply and drains must be in compliance with the currently valid standards and local regulations.
- Set coupling bush flush to mounting surface.

Electrical installation, bathtubs for coloured LED light/sound/white LED light under the edge of the tub



All work associated with the electrical connection may only be undertaken by a licensed electrician. The installation must comply with country-specific standards, local regulations and low-voltage guidelines.

Electrical data

Power supply

- Sound:
#791851 00 0 00 0000: 220-240V AC, 50/60Hz, 80W
- Coloured LED light with remote control for bathtubs
#790840 00 0 XX00: 110-240V AC, 50/60Hz, 30W
- Coloured LED light with remote control for Blue Moon bathtub
#790846 00 0 XX00: 110-240V AC, 50/60Hz, 60W
- White LED light under the edge of the tub
#791847 00 0 0000,
#791848 00 0 0000,
#791849 00 0 0000: 220-240V AC, 50/60Hz, 50W

Circuit breaker

I_N = 16 A

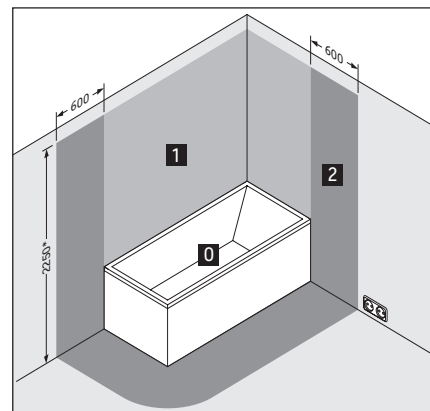
RCCB

I_{ΔN} ≤ 30 mA

Pre-installation

- > Lay a fixed feed cable for power supply:
 - install separate circuit breaker and residual-current circuit breaker (RCCB) upstream
 - connect all pole disconnector mains switch upstream located outside specified protection zones (0 - 2)
 - leave 3000 mm of feed cable exposed
- > Lay equipotential bonding cables:
 - leave 3000 mm of cable exposed

Protection zones



* or the height of the highest fixed-location shower head/water outlet, whichever is higher

Important planning tips for whirltubs

Transport

- > Wear suitable protective clothing.
 - > Keep the tub only at the marked points. Not at the whirlsystem.
 - > Avoid collisions.
- Improper transport could cause leaks.

Installation location

- Check width of doors. Make sure that there will be no problems bringing the tub into the bathroom.
- There must not be any underfloor heating under the tub.
- The floor must be absolutely flat and horizontal.
- Install tubs **after** the tiles. (Top edge of finished floor)
- Depending on the combination of tub and whirltub system it is possible that system components may protrude beyond the edge of the tub. We therefore recommend installation in a supporting frame.
- **Tolerances for bathtubs:** As a result of the manufacturing process, deviations from the nominal dimensions may occur within the limits specified in the DIN 198 standard. Please take this into account in your planning.

Maintenance openings and air supply

NOTICE

Due to the improved revision possibility installation is recommended with a removable panel.

Tiling the tub

- The following maintenance openings must be provided:
 - Drain and overflow fittings 200 x 200 mm
 - Equipment 500 x 500 mm
 - For locations, please see the section on "Maintenance openings".
- Provide an opening in the panel for the air supply with an effective area of approximately 15 cm² (e.g. 3 x 5 cm or 2 x 7.5 cm).

Tub with removable panelling from Duravit

- It must be possible to remove the panelling for maintenance purposes. Your plans should therefore include clearance in front of the panelling.
- For the air supply is an opening pre-installed in the panel or is to provide a gap of min. 2 mm between the floor and around the bathtub. This opening must remain unobstructed.

Tub with integrated/ seamless panel

- It must be possible to remove the tub for maintenance purposes. Your plans should therefore include clearance in front of the tub.
- For the air supply is an opening pre-installed in the panel or is to provide a gap of min. 2 mm between the floor and around the bathtub. This opening must remain unobstructed.

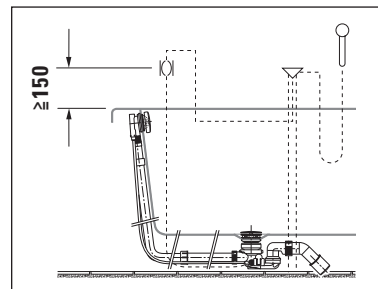
Water installation

All work associated with the water connection may only be undertaken by a licensed plumber. The installation must be in accordance with country-specific standards and local regulations.

NOTICE

If the tray has a base inlet, a pipe interrupt must always be installed on-site. (DIN EN 1717)

> See installation diagram.



Water connection

- Connections for the water supply and drains must be in compliance with the currently valid standards and local regulations.
- Set coupling bush flush to mounting surface.

Electrical installation for whirltubs



All work associated with the electrical connection may only be undertaken by a licensed electrician. The installation must comply with country-specific standards, local regulations and low-voltage guidelines.

Electrical data

Whirl system	Rated power with standard equipment	Max. rated power, fully-equipped
Air-System (# 760XXX XX X AS 00XX)	0.76 kW	0.85 kW
Air-System (DuraSolid) (# 760XXX XX X AS 00XX)	0,58 kW	0,58 kW
Jet Project (# 760XXX XX X JP 10XX)	0,66 kW	0,66 kW
Jet-System (# 760XXX XX X JS 10XX)	0.59 kW	0.67 kW
Combi-System P (# 760XXX XX X CP 10XX)	1.89 kW	1.98 kW
Combi-System E (# 760XXX XX X CE 10XX)	1.91 kW	2.96 kW
Combi-System L (# 760XXX XX X CL 10XX)	1,59 kW	2,64 kW
Jet-System E (# 760XXX XX X JE 10XX)	1.14 kW	2.20 kW

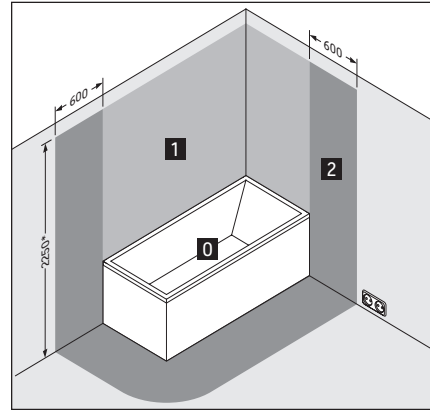
Power supply

76XXXX XX X XX XX0: 220-240V AC, 50Hz
 # 76XXXX XX X XX XX6: 220-240V AC, 60Hz

Circuit breaker $I_N = 16 \text{ A}$

RCCB $I_{\Delta N} \leq 30 \text{ mA}$

Protection zones



* or the height of the highest fixed-location shower head/water outlet, whichever is higher

Pre-installation

- > Lay a fixed feed cable for power supply:
 - install separate circuit breaker and residual-current circuit breaker (RCCB) upstream
 - connect all pole disconnector mains switch upstream located outside specified protection zones (0 - 2)
 - leave 3000 mm of feed cable exposed
- > Lay equipotential bonding cables:
 - leave 3000 mm of cable exposed

Maintenance openings

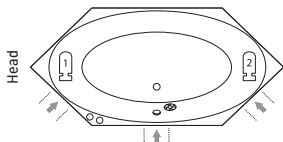
Revisability

The whirltub should be installed that way, that all important components (pump, blower and control panel) are still accessible. When an whirltub is equipped with a panel, this should be accessible and removable.

Locations of the whirltub system components

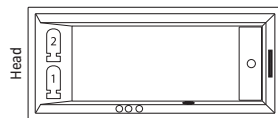
The illustrations show the standard configuration for the components of the whirl system* with the location of the operating unit. The back massage is located at the head end (depending on the whirl system). Custom-made designs available on request. In such cases we will require a drawing showing the desired layout. Duravit will confirm whether the desired layout can be implemented.

2x3

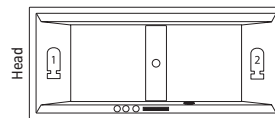


760023, # 760024

2nd floor

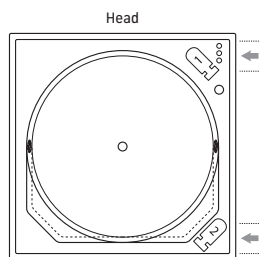


760074, # 760075

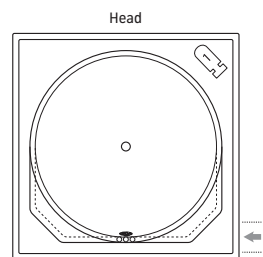


760076, # 760160, # 760161

Blue Moon

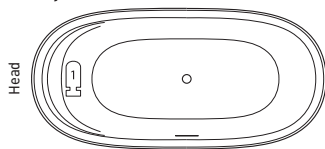


760143

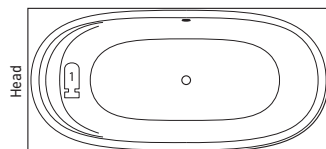


760402

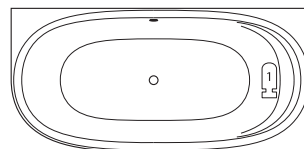
Cape Cod



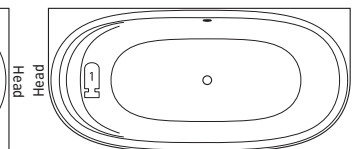
760330



760362

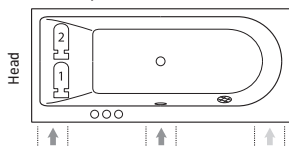


760363

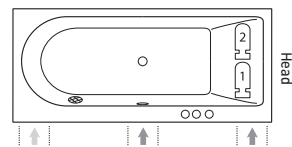


760364

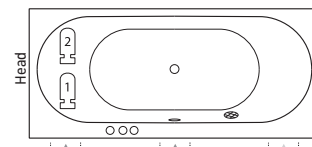
Darling New



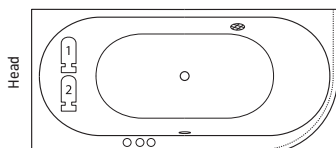
760238, # 760240, # 760242



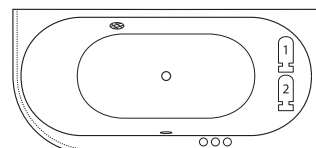
760239, # 760241, # 760243



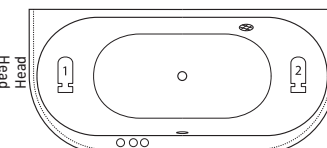
760244, # 760245



760246

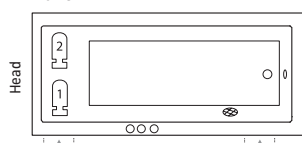


760247

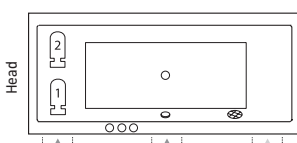


760248

Daro



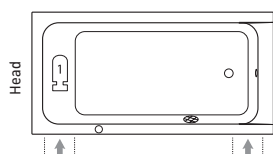
760027, # 760141



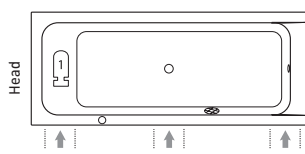
760028

* Please note that depending on the combination of tub and whirltub system it is possible that system components may protrude beyond the edge of the tub. We therefore recommend installation in a support-ing frame / Air-System, Air-System Cape Cod, Jet Project, Jet-System, Combi-System P, Combi-System E, Combi-System L, Jet-System E and Durapearl-System: 76...

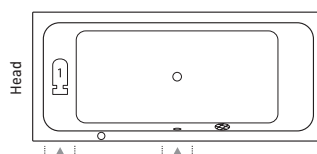
D-Code



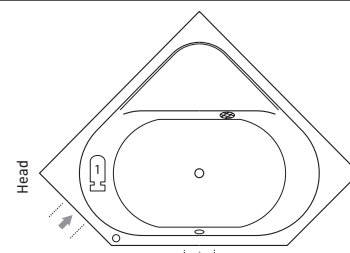
760095, # 760096,
760098, # 760100



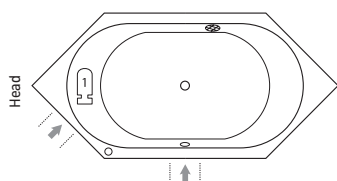
760097, # 760099



760101

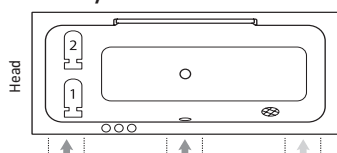


760137

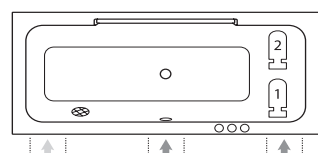


760138

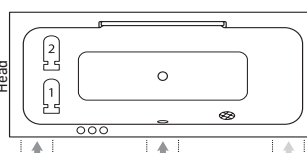
DuraStyle



760292, # 760294, # 760296

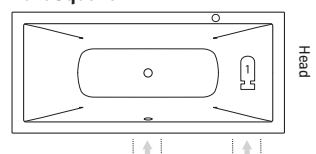


760293, # 760295, # 760297

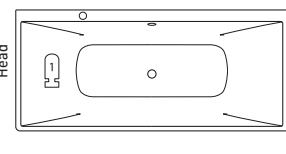


760298, # 760299

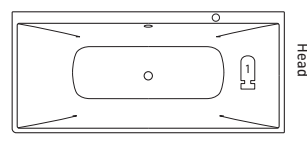
DuraSquare



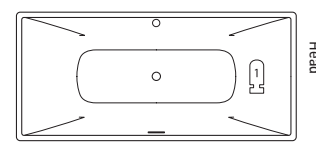
760426



760427

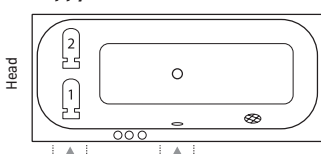


760428, # 760429

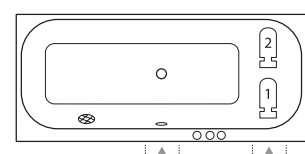


760430

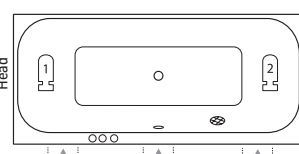
Happy D.2



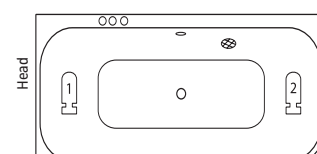
760308, # 760310, # 760312



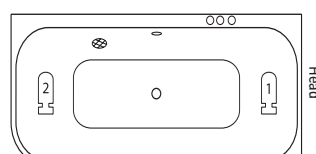
760309, # 760311, # 760313



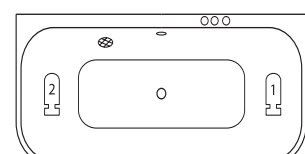
760314, # 760315



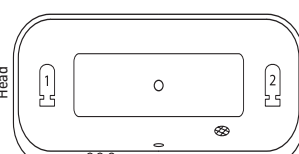
760316



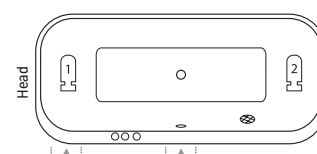
760317



760318

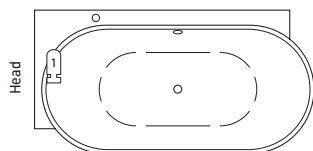


760319

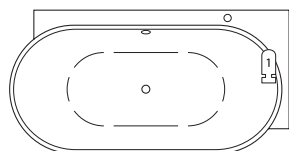


760320

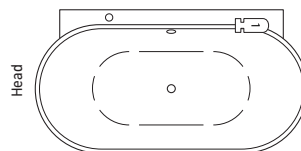
Luv



760431

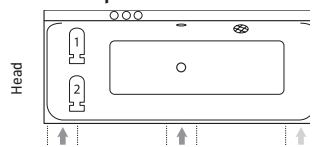


760432

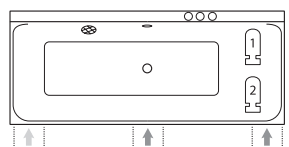


760433

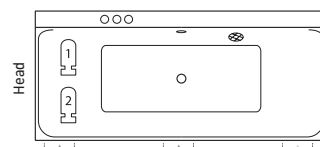
P3 Comforts



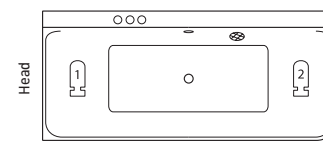
760371, # 760373, # 760375



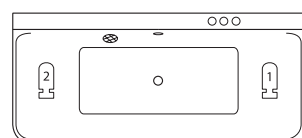
760372, # 760374, # 760376



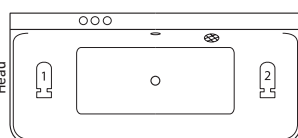
760377, # 760378



760379

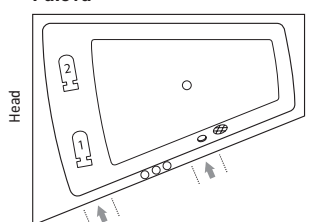


760380

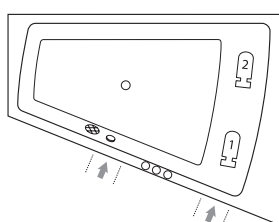


760381

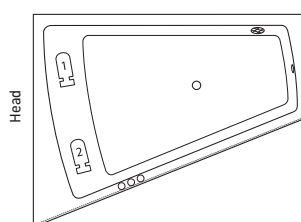
Paiova



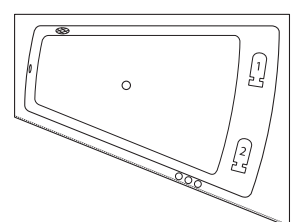
760212, # 760218
760214, # 760220
760216, # 760222



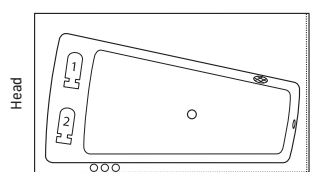
760213, # 760219
760215, # 760221
760217, # 760223



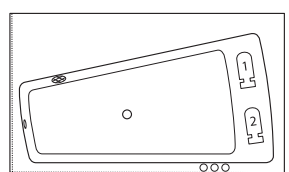
760264, # 760266, # 760268



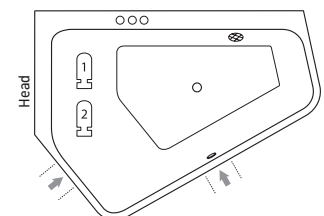
760265, # 760267, # 760269



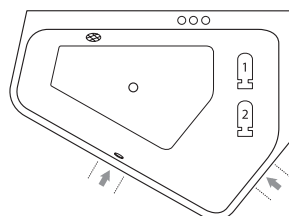
760270



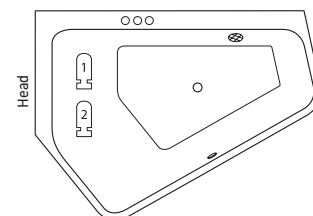
760271



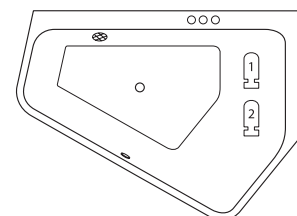
760390, # 760392



760391, # 760393

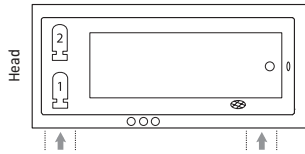


760394, # 760396

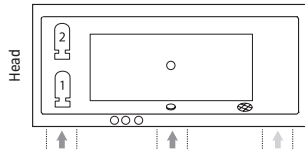


760395, # 760397

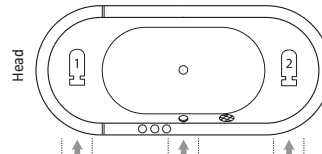
Starck



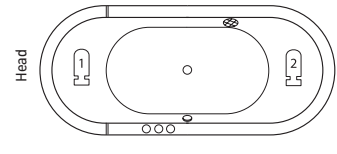
760050, # 760333, # 760334,
760335, # 760336, # 760337



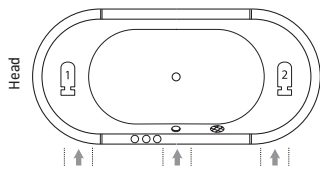
760052, # 760338, # 760339,
760340, # 760341



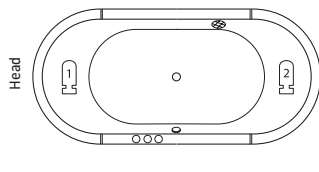
760009



760010

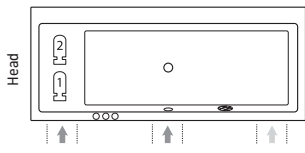


760011

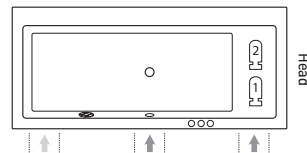


760012

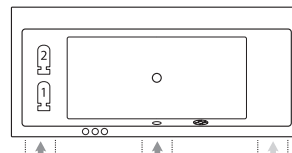
Vero



760133

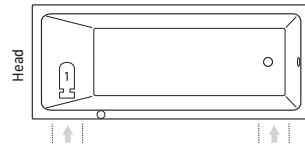


760134

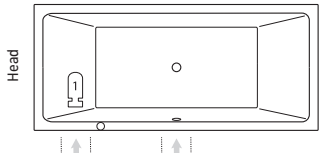


760135, # 760136

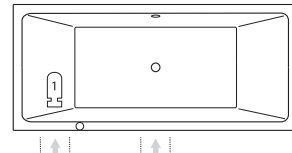
Vero Air



760411, # 760412



760413, # 760414



760415, # 760416, # 760417,
760418

Legend

Unit 1	Unit 2*	Operating unit**	Intake opening	Pull knob	Tap module	Required maintenance openings	Required maintenance openings***

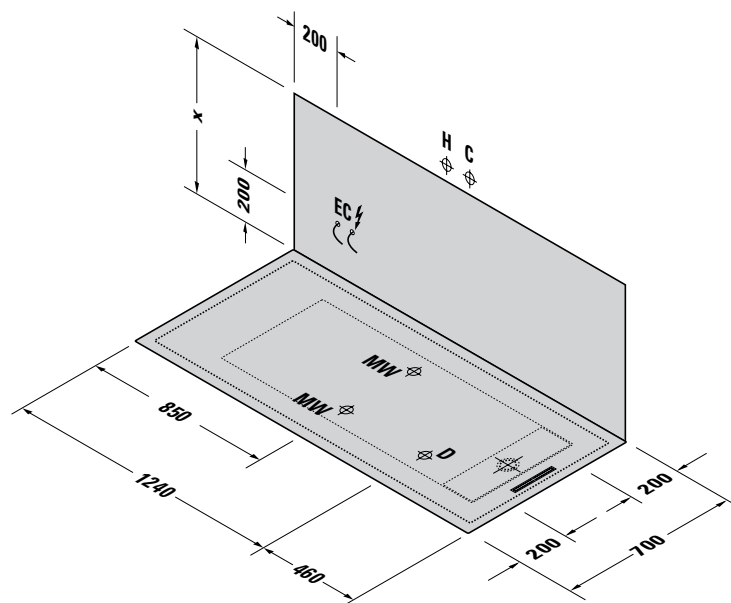
* Only Combi-Systems / ** The number of operating elements is based on the whirltub system and the additional modules selected / *** Only necessary for Combi-System E/L in combination with sound and/or coloured LED light / Air-System, Air-System Cape Cod, Jet Project, Jet-System, Combi-System P, Combi-System E, Combi-System L, Jet-System E and Durapearl-System: 76...

Data sheets for baths and whirltubs

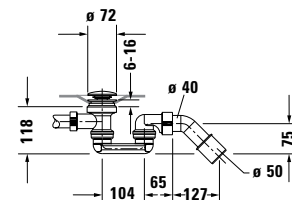
Pre-installation 2nd floor # 7X0074

1700 x 700 x 430

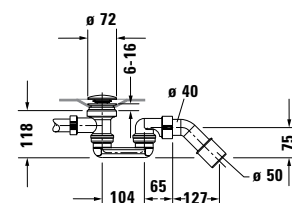
Design by Sieger Design



- H** Hot water connection
- C** Cold water connection
- D** Drain connection
- MW** Mixed water connection
for flood spout (optional) –
left or right
- EC** Electricity connection



Siphon for bathtub # 700074



Siphon for whirltub # 760074

	Height	including feet	including support	including panel	including acrylic panel
X Bathtub	475	595 - 665	~ 590	-	-
X Whirltub	-	595 - 630	-	-	-

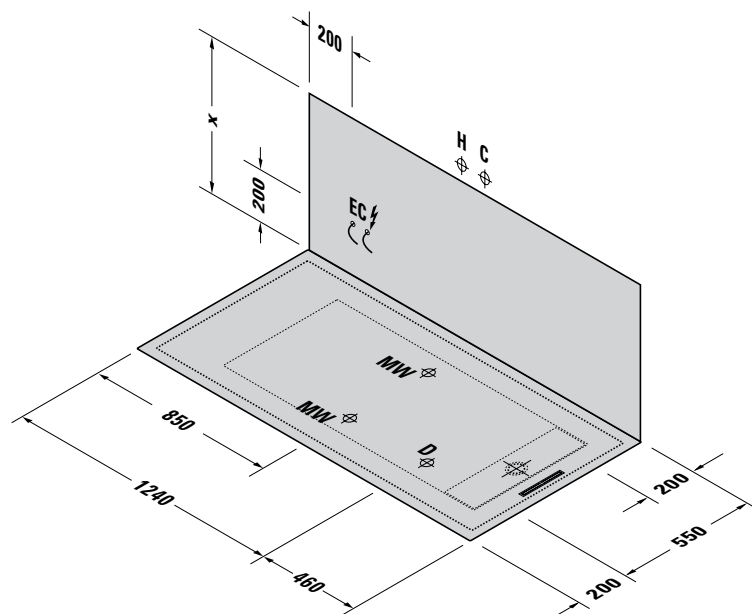
Technical specifications

Net weight kg	Floor load kg/m ²	Shipping weight kg	Shipping dimensions l x w x h (cm)	Water inlet OD, ID	Whirlsystem	Model-No.
28,0	234	43,0	120 x 80 x 185	1/2"		700074 . . 0 00 0000
42,0	243	81,0	202 x 105 x 86	1/2"	Air-System	760074 00 0 AS 0000
43,0	246	85,0	202 x 105 x 86	1/2"	Jet-System	760074 00 0 JS 1000
48,0	250	90,0	202 x 105 x 86	1/2"	Combi-System P	760074 00 0 CP 1000
61,0 - 68,0	261 - 267	103,0 - 110,0	202 x 105 x 86	1/2"	Combi-System E	760074 00 0 CE 1000
68,0 - 75,0	267 - 273	110,0 - 117,0	202 x 105 x 86	1/2"	Combi-System L	760074 00 0 CL 1000

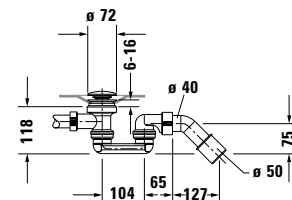
Pre-installation 2nd floor # 7X0075

1700 x 750 x 430

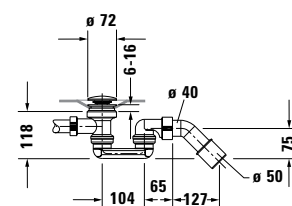
Design by Sieger Design



- H** Hot water connection
- C** Cold water connection
- D** Drain connection
- MW** Mixed water connection for flood spout (optional) – left or right
- EC** Electricity connection



Siphon for bathtub # 700075



Siphon for whirltub # 760075

	Height	including feet	including support	including panel	including acrylic panel
X Bathtub	475	595 - 665	~ 590	-	-
X Whirltub	-	595 - 630	-	-	-

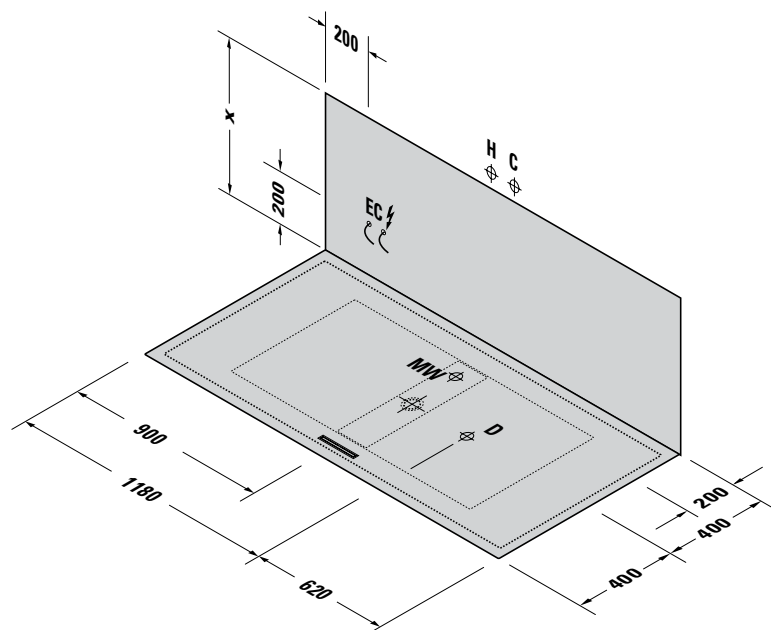
Technical specifications

Net weight kg	Floor load kg/m ²	Shipping weight kg	Shipping dimensions l x w x h (cm)	Water inlet OD, ID	Whirlsystem	Model-No.
33,0	234	48,0	120 x 80 x 185	1/2"		700075 . . 0 00 0000
47,0	242	86,0	202 x 105 x 86	1/2"	Air-System	760075 00 0 AS 0000
48,0	245	90,0	202 x 105 x 86	1/2"	Jet-System	760075 00 0 JS 1000
53,0	249	95,0	202 x 105 x 86	1/2"	Combi-System P	760075 00 0 CP 1000
66,0 - 73,0	260 - 265	108,0 - 115,0	202 x 105 x 86	1/2"	Combi-System E	760075 00 0 CE 1000
73,0 - 80,0	265 - 271	115,0 - 122,0	202 x 105 x 86	1/2"	Combi-System L	760075 00 0 CL 1000

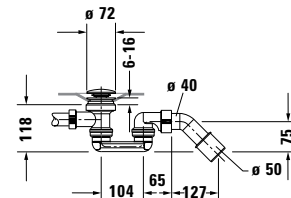
Pre-installation 2nd floor # 7X0076

1800 x 800 x 430

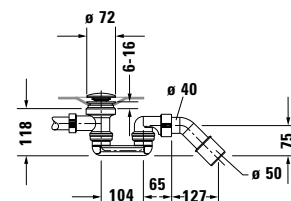
Design by Sieger Design



- H Hot water connection
- C Cold water connection
- D Drain connection
- MW Mixed water connection
for flood spout (optional) –
left
- EC Electricity connection



Siphon for bathtub # 700076



Siphon for whirltub # 760076

	Height	including feet	including support	including panel	including acrylic panel
X Bathtub	475	595 - 665	~ 590	-	-
X Whirltub	-	595 - 630	-	-	-

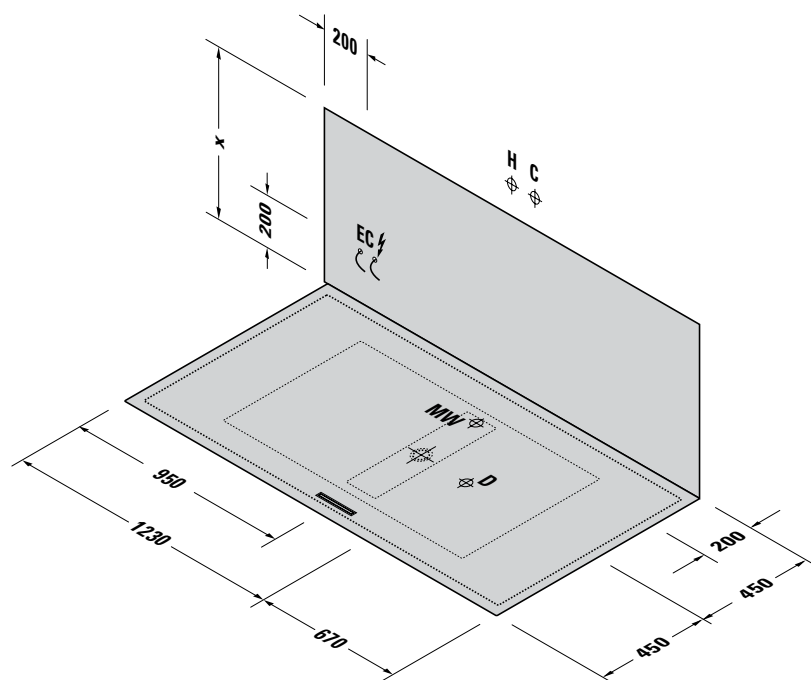
Technical specifications

Net weight kg	Floor load kg/m ²	Shipping weight kg	Shipping dimensions l x w x h (cm)	Water inlet OD, ID	Whirlsystem	Model-No.
34,0	232	49,0	120 x 80 x 195	1/2"		700076 . . 0 00 0000
48,0	240	87,0	202 x 105 x 86	1/2"	Air-System	760076 00 0 AS 0000
49,0	242	91,0	202 x 105 x 86	1/2"	Jet-System	760076 00 0 JS 1000
54,0	246	96,0	202 x 105 x 86	1/2"	Combi-System P	760076 00 0 CP 1000
67,0 - 74,0	255 - 260	109,0 - 116,0	202 x 105 x 86	1/2"	Combi-System E	760076 00 0 CE 1000
74,0 - 81,0	260 - 265	116,0 - 123,0	202 x 105 x 86	1/2"	Combi-System L	760076 00 0 CL 1000

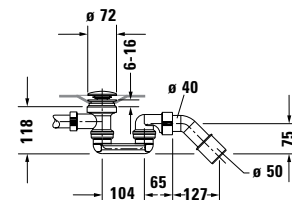
Pre-installation 2nd floor # 7X0160

1900 x 900 x 430

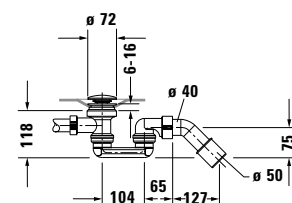
Design by Sieger Design



- H** Hot water connection
- C** Cold water connection
- D** Drain connection
- MW** Mixed water connection
for flood spout (optional) –
left
- EC** Electricity connection



Siphon for bathtub # 700160



Siphon for whirltub # 760160

	Height	including feet	including support	including panel	including acrylic panel
X Bathtub	475	595 - 665	~ 590	-	-
X Whirltub	-	595 - 630	-	-	-

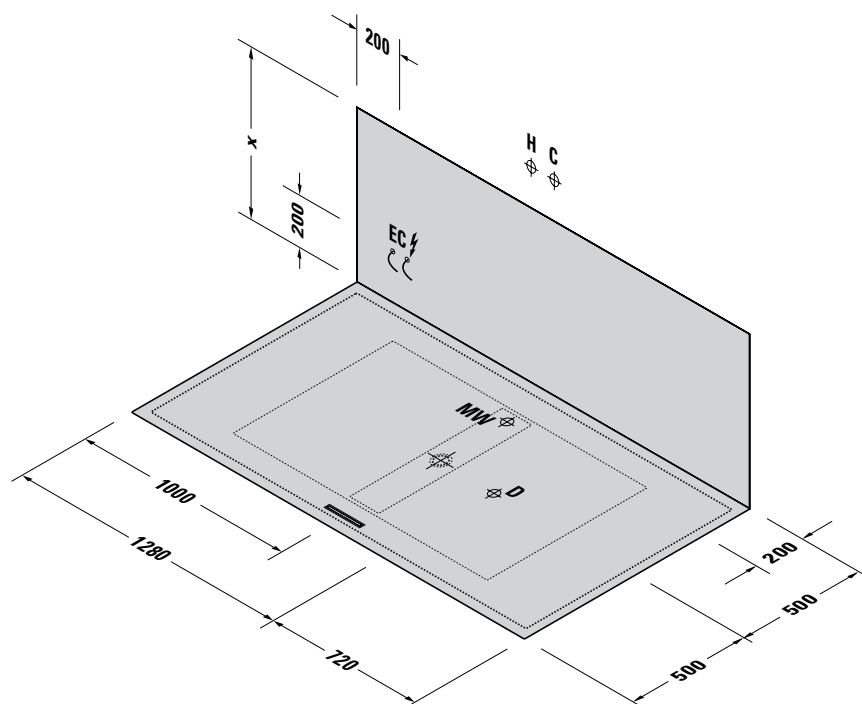
Technical specifications

Net weight kg	Floor load kg/m ²	Shipping weight kg	Shipping dimensions l x w x h (cm)	Water inlet OD, ID	Whirlsystem	Model-No.
40,0	222	55,0	120 x 80 x 205	1/2"		700160 . . 0 00 0000
54,0	229	93,0	202 x 105 x 86	1/2"	Air-System	760160 00 0 AS 0000
55,0	231	97,0	202 x 105 x 86	1/2"	Jet-System	760160 00 0 JS 1000
60,0	234	102,0	202 x 105 x 86	1/2"	Combi-System P	760160 00 0 CP 1000
73,0 - 80,0	242 - 246	115,0 - 122,0	202 x 105 x 86	1/2"	Combi-System E	760160 00 0 CE 1000
80,0 - 87,0	246 - 250	122,0 - 129,0	202 x 105 x 86	1/2"	Combi-System L	760160 00 0 CL 1000

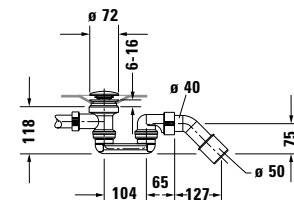
Pre-installation 2nd floor # 7X0161

↳ 2000 x 1000 x 430 ▷

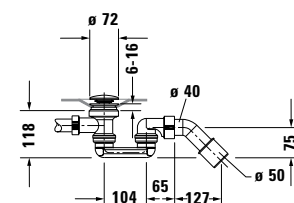
Design by Sieger Design



- H Hot water connection
- C Cold water connection
- D Drain connection
- MW Mixed water connection
for flood spout (optional) –
left
- EC Electricity connection



Siphon for bathtub # 700161



Siphon for whirltub # 760161

	Height	including feet	including support	including panel	including acrylic panel
X Bathtub	475	595 - 665	~ 590	-	-
X Whirltub	-	595 - 630	-	-	-

Technical specifications

Net weight kg	Floor load kg/m ²	Shipping weight kg	Shipping dimensions l x w x h (cm)	Water inlet OD, ID	Whirlsystem	Model-No.
42,0	211	57,0	120 x 80 x 215	1/2"		700161 . . 0 00 0000
56,0	217	95,0	202 x 105 x 86	1/2"	Air-System	760161 00 0 AS 0000
57,0	219	99,0	202 x 105 x 86	1/2"	Jet-System	760161 00 0 JS 1000
62,0	221	104,0	202 x 105 x 86	1/2"	Combi-System P	760161 00 0 CP 1000
75,0 - 82,0	228 - 231	117,0 - 124,0	202 x 105 x 86	1/2"	Combi-System E	760161 00 0 CE 1000
82,0 - 89,0	231 - 235	124,0 - 131,0	202 x 105 x 86	1/2"	Combi-System L	760161 00 0 CL 1000