Leben im Bad Living bathrooms



Pre-installation Data Sheet

Bathtubs and Whirltubs



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Notes

PLANNING

Before starting the installation, plan the layout in detail, taking the site conditions into consideration.

TARGET READERSHIP AND QUALIFICATIONS

All work associated with the installation and water connection may only be undertaken by a plumber and all work associated with the electrical installation may only be undertaken by a licensed electrician.

SAFETY INSTRUCTIONS

Incorrect handling/transport may result in product damage.

The metal frame and whirl system are not resilient.

> Never hold by the metal frame or whirl system.

Improper transport can cause damage to the product and/or property damage, e.g. leaks.

- > Wear appropriate protective clothing.
- > Avoid knocks.

Risk of product and/or property damage!

The breach of local and country-specific regulations and standards can cause damage to the product and/or property damage.

> Observe the local installation regulations and any country-specific standards at all times.

Duravit AG assumes no liability for the consequences of improper handling or improper transport.



Pre-installation

INSTALLATION LOCATION / INSTALLATION ROOM

> Make sure that the installation location fulfils the following criteria

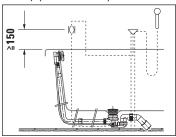
Doors / external • Ensure that doors or other access openings are large enough to accommodate transport dimenaccess sions, keeping in mind the weight and need for sufficient manoeuvring room. Required area • Allow for enough space around the tub for the installation. Floor • Completely level. • At a right angle to the wall. • Note the overall strength of the floor structure including the floor finish. · There must not be any underfloor heating under • Install tubs after the tiles. (Top edge of finished floor). • Depending on the combination of tub and whirl system it is possible that system components may protrude beyond the edge of the tub. We therefore recommend installation in a support frame. • 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. Wall Tiled. · At a right angle to the tub. · Completely straight. • Note the overall strength of the wall structure including the wall finish.

WATER INSTALLATION

NOTE

A pipe interrupter is absolutely essential for tubs with a base inlet (DIN EN 1717).

> Comply with assembly scheme.



Water connection

- Connections for the water supply and drains must be in compliance with the currently valid standards and public regulations.
- Position the water drain (DN 50) flush to the mounting surface or out of

the wall directly above the mounting surface; see drawing for recom-

MAINTENANCE OPENINGS AND AIR SUPPLY

NOTE

It is recommended to install the tub with a removable bathtub panel due to the improved maintenance options.

Tiling the tub

The following maintenance openings must be provided:

- Cable-driven waste and overflow 200 x 200 mm
- Units 500 x 500 mm (Please see the section on "Maintenance openings")
- Control unit for coloured LED light 200 x 200 mm (Maintenance opening at the foot end)
- Provide an opening in the panel for the air supply with an effective area of approx. 15 cm² (e.g. 3 x 5 cm or 2 x 7.5 cm).

Tub with a panel

- The panel must be removed for maintenance, and with a seamless panel, the tub must be removed from the wall. Your plans should therefore include a clearance in front of the tub.
- The air supply for the whirl system (ventilation grille/ventilation slot) must not be covered.

ELECTRICAL INSTALLATION

A DANGER

Risk of fatal electric shock

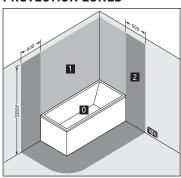
- > Disconnect the power supply while working on the electrical components.
- > The device must be earthed. Earthed appliances must be permanently connected to fixed wiring.
- > Connect the device only to the designated electrical cable.
- > NEVER touch the power supply line with wet hands.

Pre-installation

- > Lay a permanent power supply line which must be on a separate circuit.
 - The device itself does not have electrical leakage protection function. The device must be supplied through a residual current device (RCD) with a rated residual operating current not exceeding 30 mA.
 - Means for disconnection must be incorporated in the fixed wiring in accordance with the wiring rules and have a contact separation in all poles that provides full disconnection under overvoltage category III conditions outside the prescribed protection zones (0 – 2).
 - Leave 3000 mm of the supply line exposed.
- > Lay an equipotential bonding cable:
 - Leave 3000 mm of cable exposed.
- > Select a supply line cross-section based on the connected load on the identification plate (2.5 mm – 4 mm).
- Confirm that the grounding wire is 10 mm (% ") longer than the L and N wire.
- > Install a circuit breaker.



PROTECTION ZONES



^{*} Or the height of the highest fixed-location shower head/water outlet, whichever is higher.

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 XXX**0**: 220 - 240 V AC, 50 Hz # 76XXXX XX X XX XXX**6**: 220 – 240 V AC, 60 Hz

In = 16 A RCD I∆N ≤ 30 mA

COLOURED LED LIGHT/WHITE LED LIGHT UNDER THE EDGE OF THE TUB FOR BATHTUBS

Electrical data

Power supply

,	110 – 240 V AC, 50/60 Hz, 30 W
Coloured LED light with remote control for Blue Moon bathtub #790846 00 0 00 xx00	110 – 240 V AC, 50/60 Hz, 60 W
White LED light under the edge of the tub #791847 00 0 00 0000 #791848 00 0 00 0000 #791849 00 0 00 0000	220 – 240 V AC, 50/60 Hz, 50 W

Fuse In = 16 A

RCD $I_{\Delta N} \le 30 \text{ mA}$

WHIRLTUBS

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

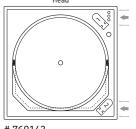


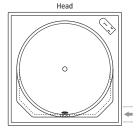
Maintenance openings

Maintenance

Install the whirltub in such a way that all of the important equipment (pump, blower and control system) remains accessible. It is recommended to install the tub with a removable furniture panel for easy

Blue Moon



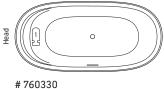


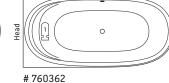
Location of the whirl system components

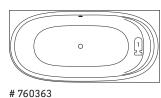
The illustrations show the standard configuration for the components of the whirl system* with the location of the operating unit. The back massage is located at the head end (depending on the whirl system).

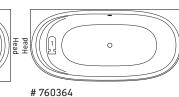
Custom-made designs available on request. In such cases we will require a drawing showing the desired layout. Duravit will confirm whether the desired layout can be implemented.



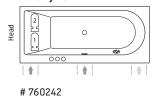


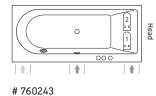




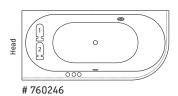


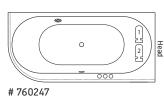
Darling New

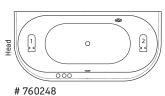




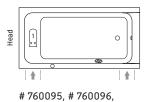


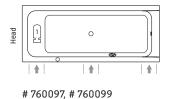


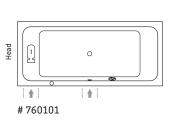


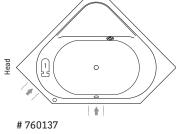


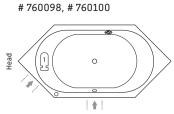
D-Code







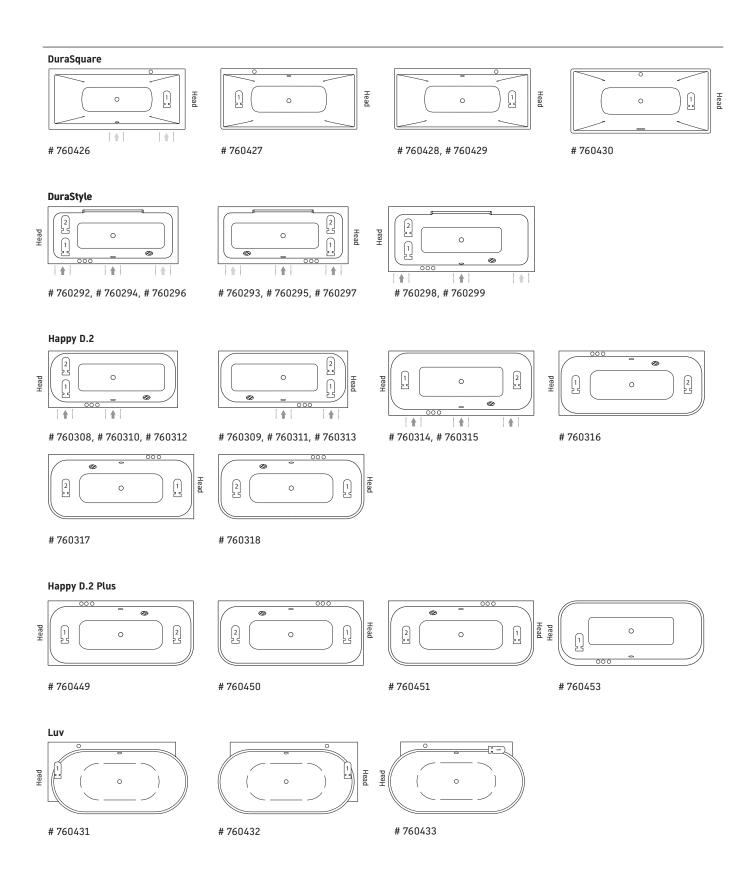




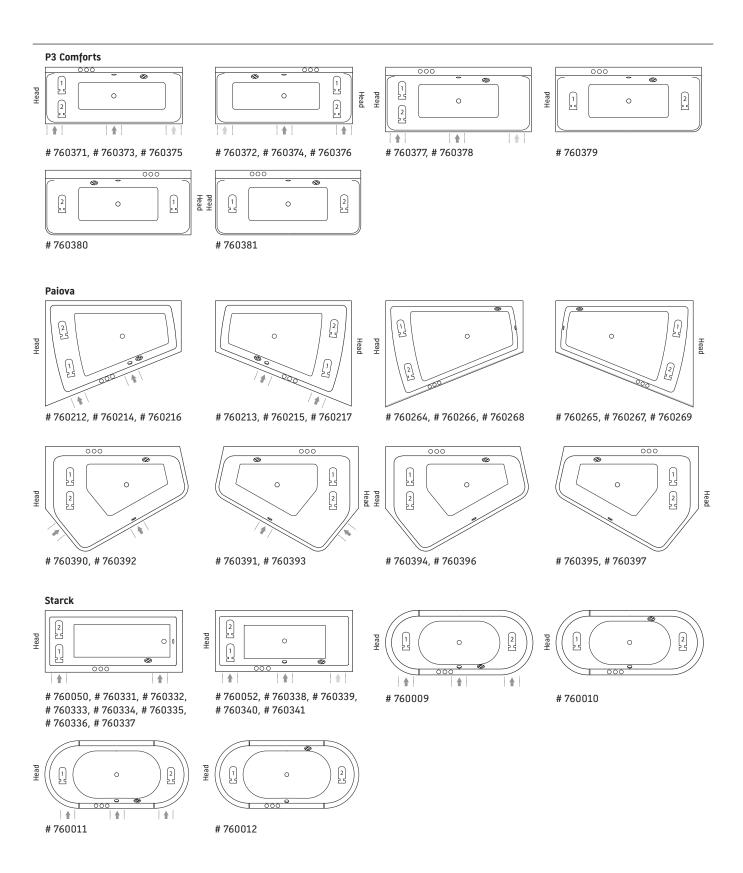
^{# 760138}

^{*} Please note that depending on the combination of tub and whirl system it is possible that system components may protrude beyond the edge of the tub. We therefore recommend installation in a support frame

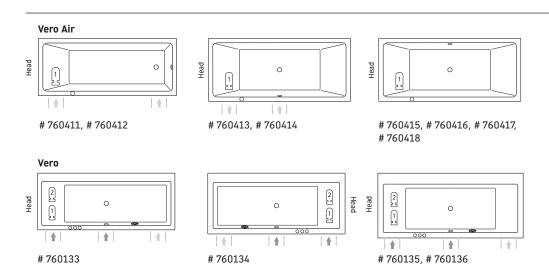
SOURAVIT



DURAVIT

























Unit 1 Unit 2*

Control panel**

Suction screen

Pull button Tap module

Recommended equipment covers

Recommended equipment covers***

^{*} Only Combi-Systems / ** The number of operating elements is based on the whirl system and the additional modules selected / *** Only necessary for Combi-System E/L in combination with sound and/or coloured LED light



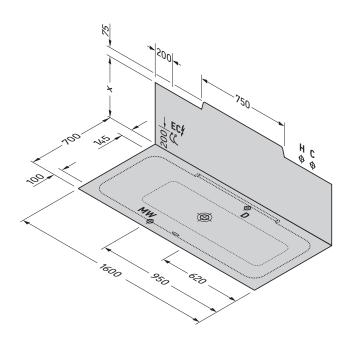
Data sheets for bathtubs and whirltubs

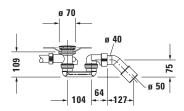


Pre-installation DuraStyle # 700292/760292

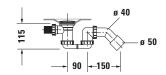
k 1600 x 700 x 460 x

Design by Matteo Thun





Siphon for bathtub # 700292



Siphon for whirltub # 760292

Hot water connection Cold water connection Drain connection Н

MW

Mixed water connection for waste

and overflow with water inlet EC ! Electricity connection

Height including feet including including panel support X Bathtub 480 600 - 670 600 ~ 600 590 - 640 X Whirltub 480 600

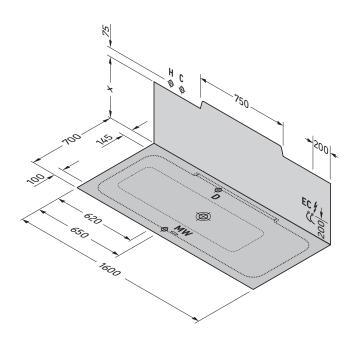
Net weight	Floor load	Shipping weight	Shipping dimensions	Water inlet	Whirlsystem	Model-No.
kg	kg/m²	kg	lxwxh(cm)	OD, ID		
27,0	194	42,0	120 x 80 x 175	3/4", 1/2"		700292 0 00 0000
38,0	204	74,0	206 x 109 x 83	3/4"	Air-System	760292 00 0 AS 0000
42,0	207	78,0	206 x 109 x 83	3/4"	Jet-System	760292 00 0 JS 1000
47,0	212	83,0	206 x 109 x 83	3/4"	Combi-System P	760292 00 0 CP 1000
60,0 - 67,0	223 - 229	96,0 - 103,0	206 x 109 x 83	3/4"	Combi-System E	760292 00 0 CE 1000
67,0 - 74,0	229 - 236	103,0 - 110,0	206 x 109 x 83	3/4"	Combi-System L	760292 00 0 CL 1000
,,-				-, -	222. 0/0.0 2	

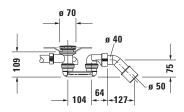


Pre-installation DuraStyle # 700293/760293

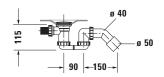
k 1600 x 700 x 460 x

Design by Matteo Thun





Siphon for bathtub # 700293



Siphon for whirltub # 760293

Hot water connection Cold water connection Drain connection

MW Mixed water connection for waste and overflow with water inlet

EC ! Electricity connection

	Height	including feet	including	including	
			support	panel	
X Bathtub	480	600 - 670	~ 600	600	
X Whirltub	480	590 - 640	-	600	

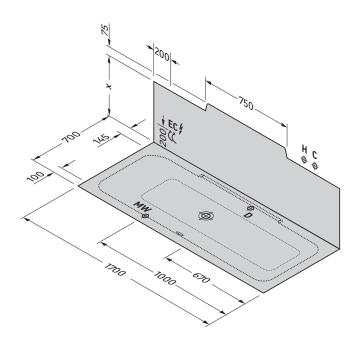
Net weight	Floor load	Shipping weight	Shipping dimensions	Water inlet	Whirlsystem	Model-No.
kg	kg/m²	kg	lxwxh(cm)	OD, ID		
27,0	194	42,0	120 x 80 x 175	3/4", 1/2"		700293 0 00 0000
38,0	204	74,0	206 x 109 x 83	3/4"	Air-System	760293 00 0 AS 0000
42,0	207	78,0	206 x 109 x 83	3/4"	Jet-System	760293 00 0 JS 1000
47,0	212	83,0	206 x 109 x 83	3/4"	Combi-System P	760293 00 0 CP 1000
60,0 - 67,0	223 - 229	96,0 - 103,0	206 x 109 x 83	3/4"	Combi-System E	760293 00 0 CE 1000
67,0 - 74,0	229 - 236	103,0 - 110,0	206 x 109 x 83	3/4"	Combi-System L	760293 00 0 CL 1000
					,	

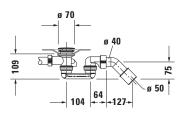


Pre-installation DuraStyle # 700294/760294

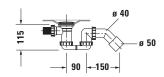
k 1700 x 700 x 460 x

Design by Matteo Thun





Siphon for bathtub # 700294



Siphon for whirltub # 760294

Hot water connection Cold water connection Drain connection

MW Mixed water connection for waste and overflow with water inlet

EC ! Electricity connection

	Height	including feet	including support	including panel	
X Bathtub	480	600 - 670	~ 600	600	
X Whirltub	480	590 - 640	-	600	

Technica	l speci	ficatio	ons
Net weig	ht		Floo

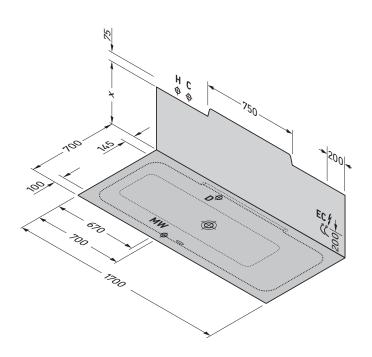
Net weight	Floor load	Shipping weight	Shipping dimensions	Water inlet	Whirlsystem	Model-No.
kg	kg/m²	kg	lxwxh(cm)	OD, ID		
29,0	192	44,0	120 x 80 x 185	3/4", 1/2"		700294 0 00 0000
40,0	202	76,0	206 x 109 x 83	3/4"	Air-System	760294 00 0 AS 0000
44,0	205	80,0	206 x 109 x 83	3/4"	Jet-System	760294 00 0 JS 1000
49,0	209	85,0	206 x 109 x 83	3/4"	Combi-System P	760294 00 0 CP 1000
62,0 - 69,0	220 - 226	98,0 - 105,0	206 x 109 x 83	3/4"	Combi-System E	760294 00 0 CE 1000
69,0 - 76,0	226 - 232	105,0 - 112,0	206 x 109 x 83	3/4"	Combi-System L	760294 00 0 CL 1000
					,	

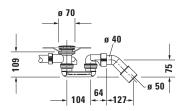


Pre-installation DuraStyle # 700295/760295

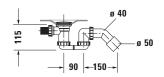
k 1700 x 700 x 460 x

Design by Matteo Thun





Siphon for bathtub # 700295



Siphon for whirltub # 760295

H Hot water connection
C Cold water connection
D Drain connection

MW Mixed water connection for waste and overflow with water inlet

EC # Electricity connection

Height	including feet	including	including	
		support	panel	
480	600 - 670	~ 600	600	
480	590 - 640	-	600	
	480	480 600 - 670	support 480 600 - 670 ~ 600	support panel 480 600 - 670 ~ 600 600

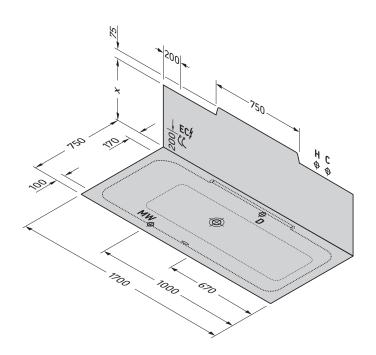
Net weight	Floor load	Shipping weight	Shipping dimension	s Water inlet	Whirlsystem	Model-No.
kg	kg/m²	kg	lxwxh(cm)	OD, ID	-	
29,0	192	44,0	120 x 80 x 185	3/4", 1/2"		700295 0 00 0000
40,0	202	76,0	206 x 109 x 83	3/4"	Air-System	760295 00 0 AS 0000
44,0	205	80,0	206 x 109 x 83	3/4"	Jet-System	760295 00 0 JS 1000
49,0	209	85,0	206 x 109 x 83	3/4"	Combi-System P	760295 00 0 CP 1000
62,0 - 69,0	220 - 226	98,0 - 105,0	206 x 109 x 83	3/4"	Combi-System E	760295 00 0 CE 1000
69,0 - 76,0	226 - 232	105,0 - 112,0	206 x 109 x 83	3/4"	Combi-System L	760295 00 0 CL 1000
					·	

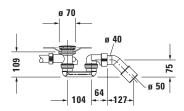


Pre-installation DuraStyle # 700296/760296

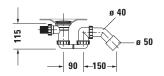
k 1700 x 750 x 460 x

Design by Matteo Thun





Siphon for bathtub # 700296



Siphon for whirltub # 760296

H Hot water connectionC Cold water connection

D Drain connection

MW Mixed water connection for waste and overflow with water inlet

EC # Electricity connection

Height	including feet	including	including	
		support	panel	
480	600 - 670	~ 600	600	
480	590 - 640	-	600	
	480	480 600 - 670	support 480 600 - 670 ~ 600	support panel 480 600 - 670 ~ 600 600

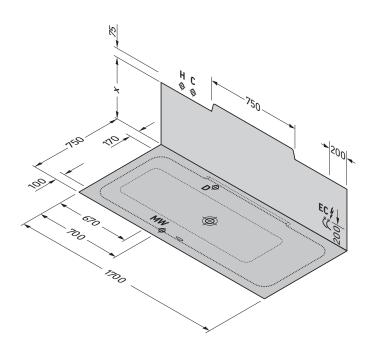
Technical specifications Net weight Floor load Shipping weight Shipping dimensions Water inlet Whirlsystem Model-No. kg/m² kg lxwxh(cm) OD, ID 700296 . . 0 00 0000 30,0 204 45,0 120 x 80 x 185 3/4", 1/2" 77,0 41,0 213 206 x 109 x 83 3/4" Air-System 760296 00 0 AS 0000 45,0 216 81,0 206 x 109 x 83 3/4" Jet-System 760296 00 0 JS 1000 50,0 3/4" Combi-System P 220 206 x 109 x 83 760296 00 0 CP 1000 86.0 63,0 - 70,0 230 - 235 99,0 - 106,0 206 x 109 x 83 3/4" Combi-System E 760296 00 0 CE 1000 70,0 - 77,0 235 - 241 3/4" 106,0 - 113,0 206 x 109 x 83 Combi-System L 760296 00 0 CL 1000

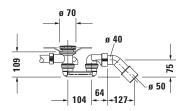


Pre-installation DuraStyle # 700297/760297

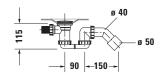
k 1700 x 750 x 460 x

Design by Matteo Thun





Siphon for bathtub # 700297



Siphon for whirltub # 760297

H Hot water connection
C Cold water connection
D Drain connection

MW Mixed water connection for waste and overflow with water inlet

EC # Electricity connection

Height	including feet	including	including	
		support	panel	
480	600 - 670	~ 600	600	
480	590 - 640	-	600	
	480	480 600 - 670	support 480 600 - 670 ~ 600	support panel 480 600 - 670 ~ 600 600

Net weight	Floor load	Shipping weight	Shipping dimension	ons Water inlet	Whirlsystem	Model-No.
kg	kg/m²	kg	lxwxh(cm)	OD, ID	-	
30,0	204	45,0	120 x 80 x 185	3/4", 1/2"		700297 0 00 0000
41,0	213	77,0	206 x 109 x 83	3/4"	Air-System	760297 00 0 AS 0000
45,0	216	81,0	206 x 109 x 83	3/4"	Jet-System	760297 00 0 JS 1000
50,0	220	86,0	206 x 109 x 83	3/4"	Combi-System P	760297 00 0 CP 1000
63,0 - 70,0	230 - 235	99,0 - 106,0	206 x 109 x 83	3/4"	Combi-System E	760297 00 0 CE 1000
70,0 - 77,0	235 - 241	106,0 - 113,0	206 x 109 x 83	3/4"	Combi-System L	760297 00 0 CL 1000
					· · · · · · · · · · · · · · · · · · ·	



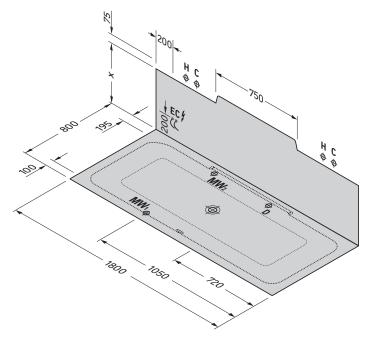
Pre-installation DuraStyle # 700298/760298

k 1800 x 800 x 460 ≯

Design by Matteo Thun

i NOTE!

The position of the Hot- and Cold water connection (H/C) is possible on the left or right side.



Hot water connection

Cold water connection

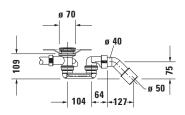
Drain connection

MW1 Mixed water connection for waste and overflow with water inlet

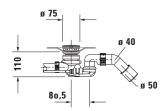
Mixed water connection for

waste and overflow with base inlet

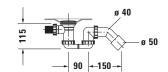
Electricity connection



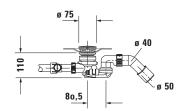
Siphon for bathtub # 700298



Siphon with base inlet for bathtub # 700298



Siphon for whirltub # 760298



Siphon with base inlet for whirltub # 760298

	Height	including feet	including support	including panel	
X Bathtub	480	600 - 670	~ 600	600	
X Whirltub	480	590 - 640	_	600	

Net weight	Floor load	Shipping weight	Shipping dimension	ns Water inlet	Whirlsystem	Model-No.
kg	kg/m²	kg	lxwxh(cm)	OD, ID		
34,0	190	49,0	120 x 80 x 195	3/4", 1/2"		700298 0 00 0000
45,0	198	81,0	206 x 109 x 83	3/4"	Air-System	760298 00 0 AS 0000
49,0	201	85,0	206 x 109 x 83	3/4"	Jet-System	760298 00 0 JS 1000
54,0	204	90,0	206 x 109 x 83	3/4"	Combi-System P	760298 00 0 CP 1000
67,0 - 74,0	213 - 218	103,0 - 110,0	206 x 109 x 83	3/4"	Combi-System E	760298 00 0 CE 1000
74,0 - 81,0	218 - 223	110,0 - 117,0	206 x 109 x 83	3/4"	Combi-System L	760298 00 0 CL 1000



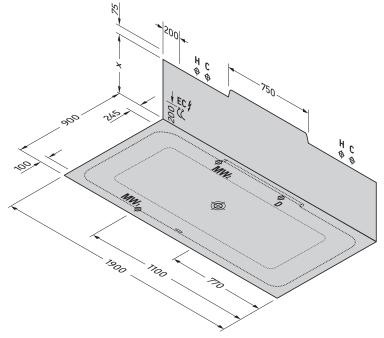
Pre-installation DuraStyle # 700299/760299

k 1900 x 900 x 460 x

Design by Matteo Thun

i NOTE!

The position of the Hot- and Cold water connection (H/C) is possible on the left or right side.



H Hot water connection

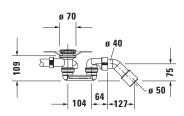
C Cold water connection

D Drain connection

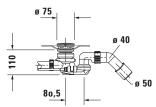
MW1 Mixed water connection for waste and overflow with water inlet

MW2 Mixed water connection for

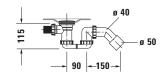
waste and overflow with base inlet EC # Electricity connection



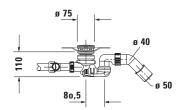
Siphon for bathtub # 700299



Siphon with base inlet for bathtub # 700299



Siphon for whirltub # 760299



Siphon with base inlet for whirltub # 760299

	Height	including feet	including	including	
			support	panel	
X Bathtub	480	600 - 670	~ 600	600	
X Whirltub	480	590 - 640	-	600	

Technical	speci	fications
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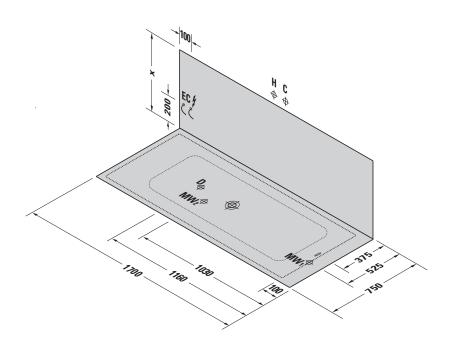
Net weight	Floor load	Shipping weight	Shipping dimensions	Water inlet	Whirlsystem	Model-No.
kg	kg/m²	kg	lxwxh(cm)	OD, ID		
40,0	205	55,0	120 x 80 x 205	3/4", 1/2"		700299 0 00 0000
51,0	211	87,0	206 x 109 x 83	3/4"	Air-System	760299 00 0 AS 0000
55,0	213	91,0	206 x 109 x 83	3/4"	Jet-System	760299 00 0 JS 1000
60,0	216	96,0	206 x 109 x 83	3/4"	Combi-System P	760299 00 0 CP 1000
73,0 - 80,0	224 - 228	109,0 - 116,0	206 x 109 x 83	3/4"	Combi-System E	760299 00 0 CE 1000
80,0 - 87,0	228 - 232	116,0 - 123,0	206 x 109 x 83	3/4"	Combi-System L	760299 00 0 CL 1000
					·	

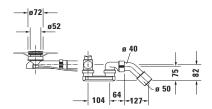


Pre-installation DuraStyle # 700231

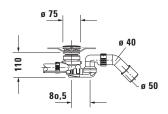
k 1700 x 750 x 340 x

Design by Matteo Thun





Siphon for bathtub # 700231



Siphon with base inlet for bathtub # 700231

Hot water connection

Cold water connection

Drain connection

MW1 Mixed water connection for waste and overflow with water inlet

Mixed water connection for waste and overflow with base inlet

EC ! Electricity connection

	Height	including feet	including	including	including	
			support	panel	acrylic panel	
X Bathtub	365	485 - 555	~ 480	490	-	

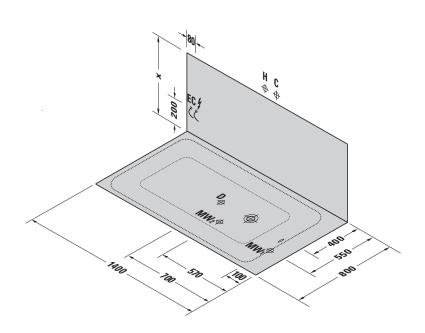
Technical specifications Net weight Floor load Shipping weight Shipping dimensions Water inlet Whirlsystem Model-No. kg kg/m² lxwxh(cm) OD, ID 700231 . . 0 00 0000 23,0 151 38,0 120 x 80 x 185 3/4", 1/2"

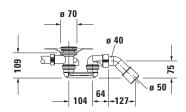


Pre-installation DuraStyle # 700233

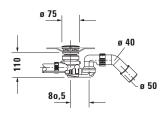
k 1400 x 800 x 560 x

Design by Matteo Thun





Siphon for bathtub # 700233



Siphon with base inlet for bathtub # 700233

H Hot water connection

C Cold water connection

D Drain connection

MW1 Mixed water connection for waste and overflow with water inlet

MW2 Mixed water connection for waste and overflow with base inlet

EC F Electricity connection

	Height	including feet	including	including	including	
			support	panel	acrylic panel	
X Bathtub	585	705 - 775	~ 690	715	-	

Technical specifications Net weight Floor load Shipping weight Shipping dimensions Water inlet Whirlsystem Model-No. kg kg/m² lxwxh(cm) OD, ID 25,0 272 46,0 160 x 100 x 75 3/4", 1/2" 700233 . . 0 00 0000