
Pre-installation data sheet for baths and whirltubs

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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

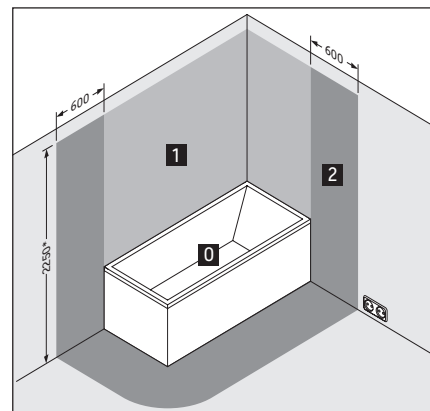
RCCB

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 (Nahho: 250 x 400 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.

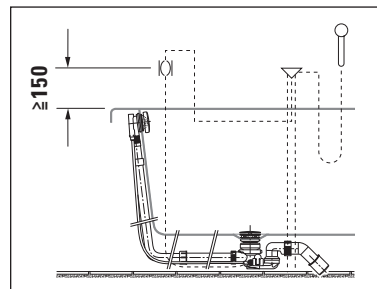
Water installation

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 10XX)	0.76 kW	0.85 kW
Air-System Cape Cod (# 760XXX XX X AS 10XX)	0,70 kW	0,74 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
Durapearl-System (# 760XXX XX X DP 10XX)	1.22 kW	1.26 kW

Power supply

76XXXX XX X XX 1XX0: 220-240V AC, 50Hz

76XXXX XX X XX 1XX6: 220-240V AC, 60Hz

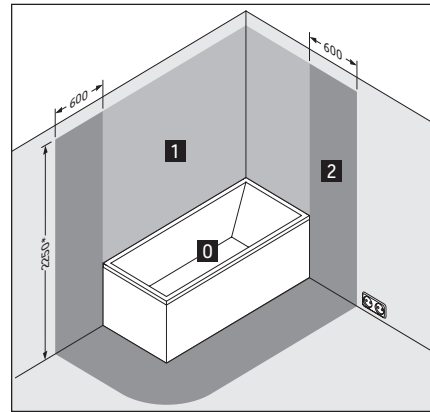
Circuit breaker $I_N = 16 \text{ A}$

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

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

Maintenance openings

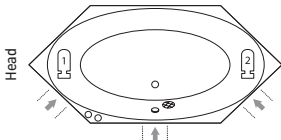
Revisability

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

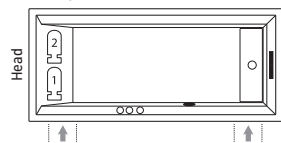
The illustrations show the standard configuration for the components of the whirl system* with the location of the operating unit. The back massage is located at the head end (depending on the whirl system). Custom-made designs available on request. In such cases we will require a drawing showing the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

2x3

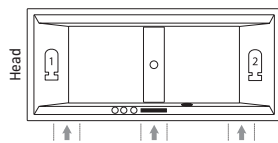


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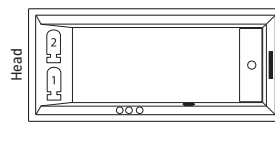
2nd floor



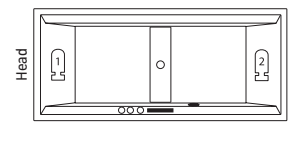
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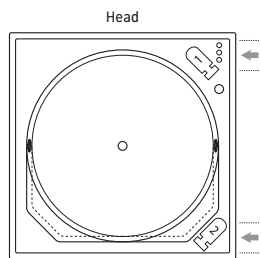


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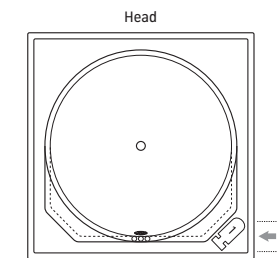


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Blue Moon

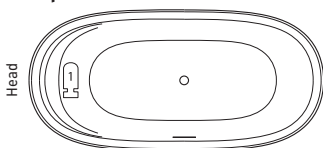


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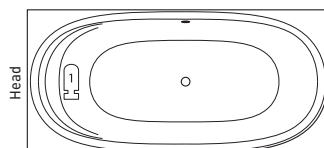


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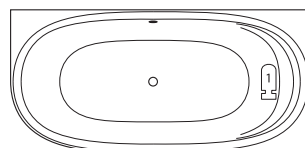
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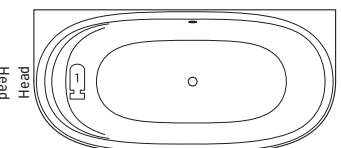
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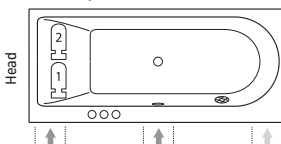


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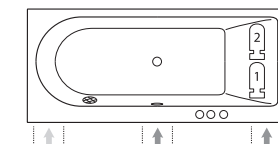


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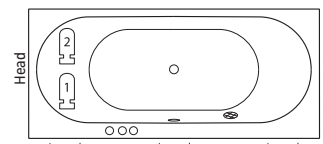
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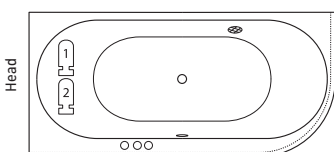
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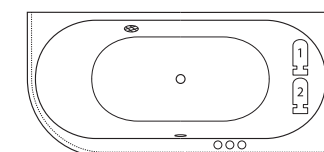
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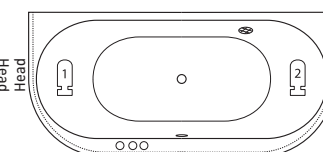
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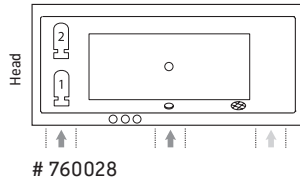
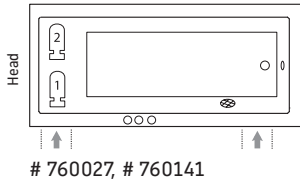
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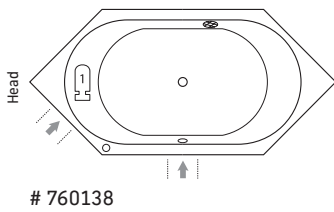
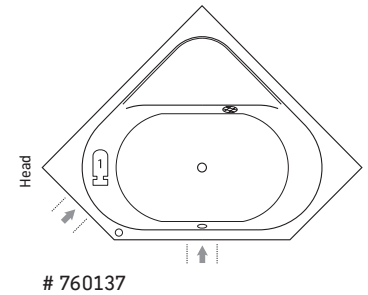
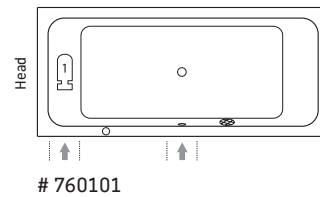
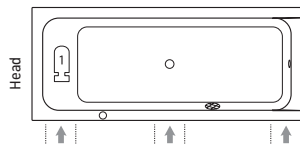
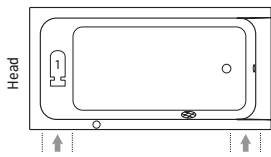
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* Please note that depending on the combination of tub and whirltub system it is possible that system components may protrude beyond the edge of the tub. We therefore recommend installation in a supporting frame / Air-System, Air-System Cape Cod, Jet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

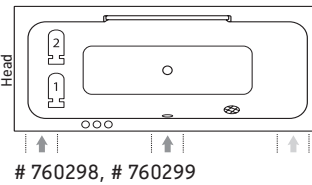
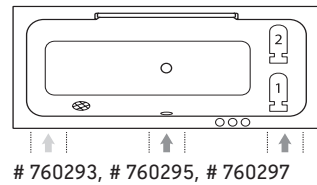
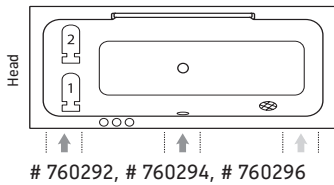
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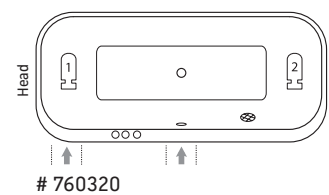
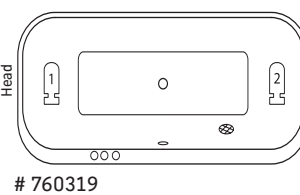
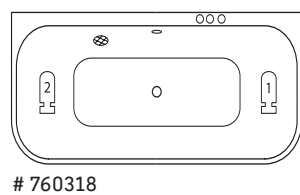
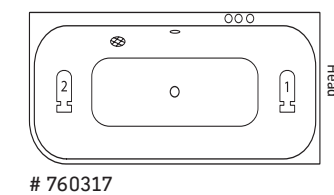
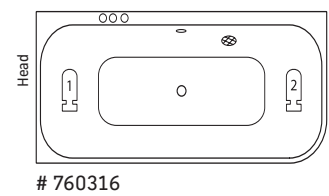
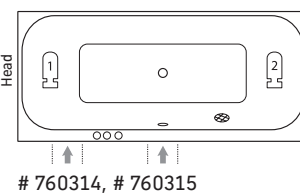
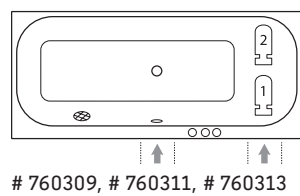
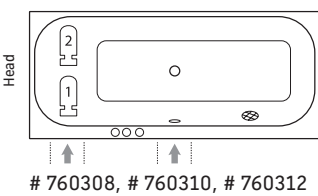
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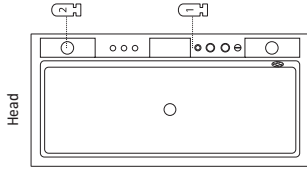
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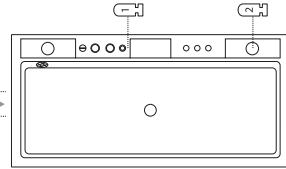
Happy D.2



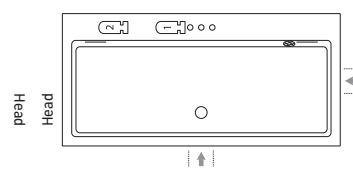
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760285

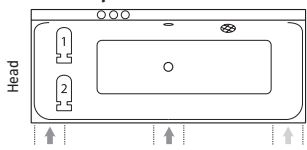


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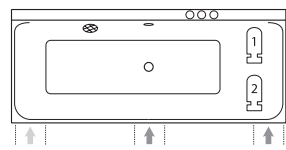


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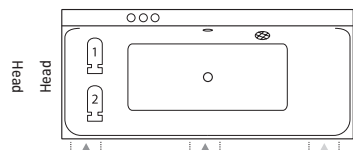
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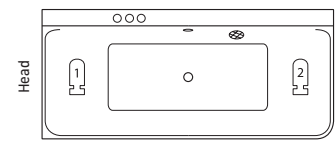
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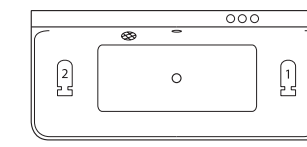
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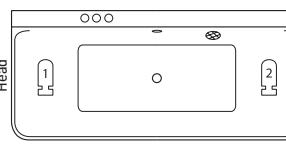
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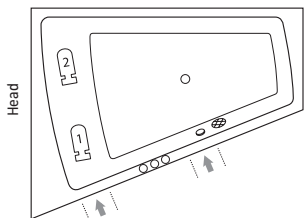


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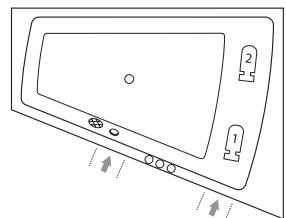


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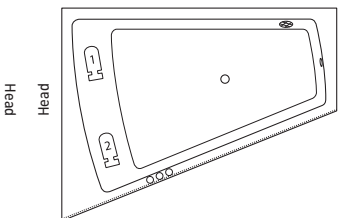
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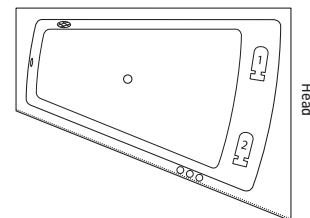
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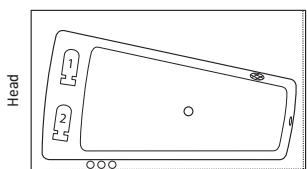
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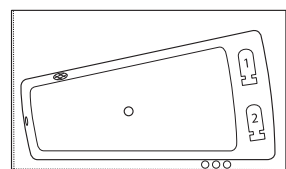
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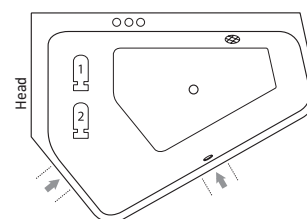
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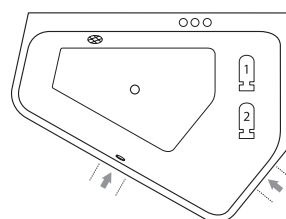
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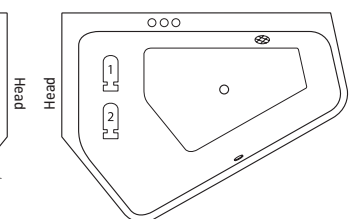
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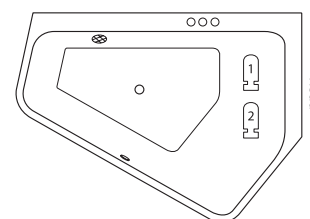
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760391, # 760393



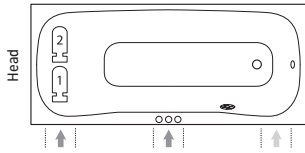
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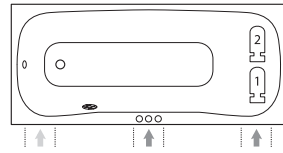
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Air-System, Air-System Cape Cod, Jet Project, Jet-System, Combi-System P, Combi-System E, Combi-System L, Jet-System E and Durapearl-System: 76...

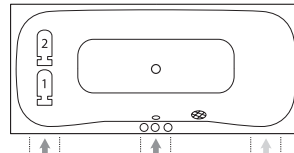
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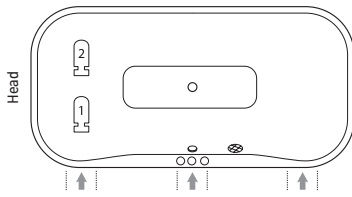
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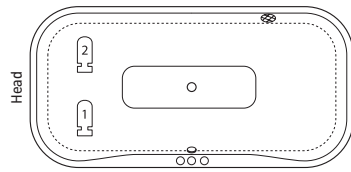
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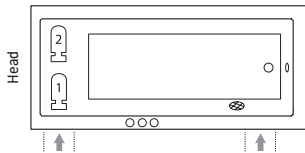


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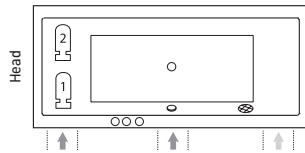


760185

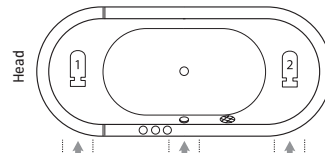
Starck



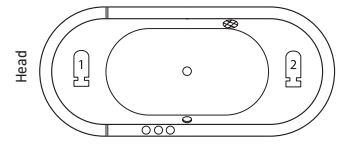
760050, # 760333, # 760334,
760335, # 760336, # 760337



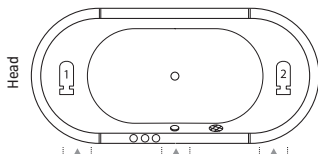
760052, # 760338, # 760339,
760340, # 760341



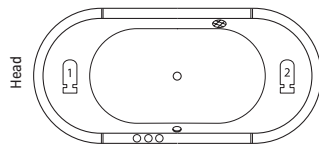
760009



760010

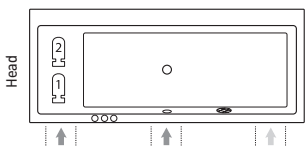


760011

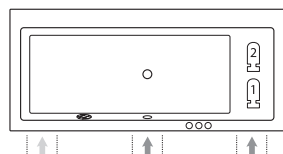


760012

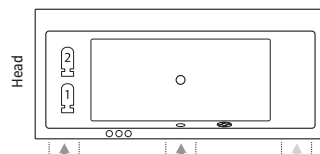
Vero



760133



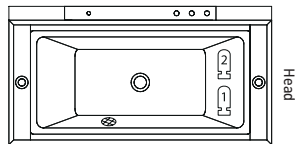
760134



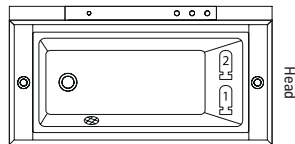
760135, # 760136

Sundeck

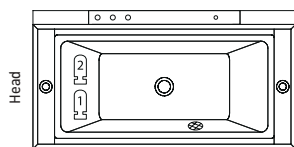
With panel



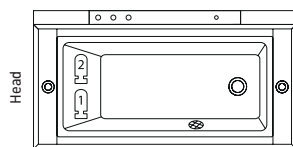
760066, # 760128



760127



760066, # 760128



760127

Positioning of the control panel on the pillar:

Panel for freestanding version, corner right and back-to-wall version:

The figures show the standard configuration of the whirlsystem with the positioning of the control panel (see Fig.). At the head side are the back jets (depending on the whirlsystem). Custom version on request. Please send us a sketch showing the desired layout. Duravit will check and wherever possible confirm the feasibility.

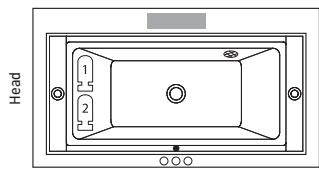
Panel for corner left:

The figures show the standard configuration of the whirlsystem with the positioning of the control panel (see Fig.). At the head side are the back jets (depending on the whirlsystem). Custom version on request. Please send us a sketch showing the desired layout. Duravit will check and wherever possible confirm the feasibility.

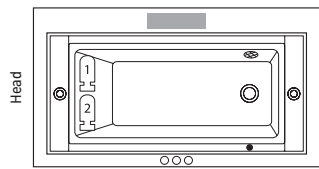
Drill holes for taps on the pillar:

On request, drill holes can be made at the factory for base plates for rim-mounted tap fittings. Please state the desired base plate when ordering. Duravit can supply a list of suitable pre-punched sets on request.

With rail-mount system



760065, # 760126

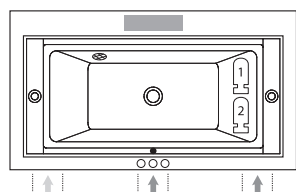


760125

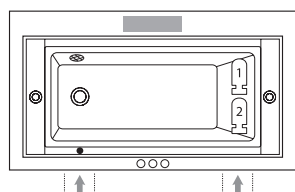
Positioning of the control panel on tiled rim:

The figures show the standard configuration of the whirlsystem with the positioning of the control panel, placed in the middle of the front tiled rim. The pull button to operate the waste is always on the same side as the control panel (see Fig.). At the head side are the back jets (depending on the whirlsystem).

Custom version on request (see Fig.). Please make a note when ordering.



760065, # 760126



760125

Legend



Unit 1



Unit 2*



Operating unit**



Intake opening



Pull knob



Tap module



Required maintenance openings



Required maintenance openings***

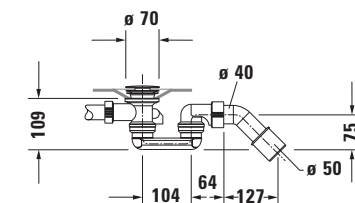
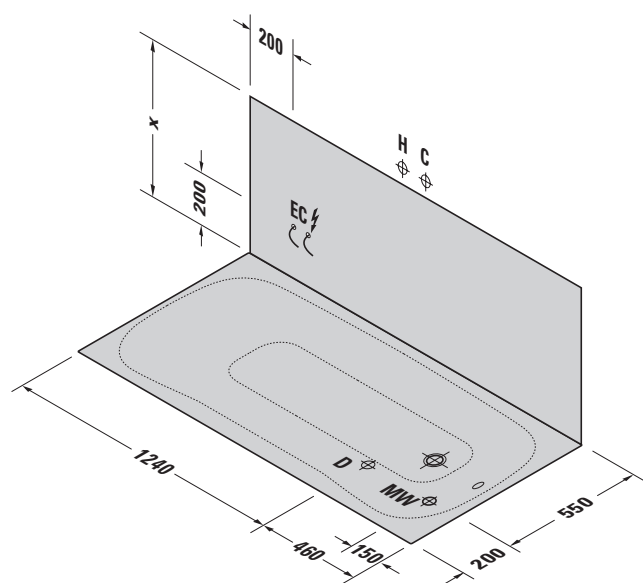
* Only Combi-Systems / ** The number of operating elements is based on the whirltub system and the additional modules selected / *** Only necessary for Combi-System E/L in combination with sound and/or coloured LED light / Air-System, Air-System Cape Cod, Jet Project, Jet-System, Combi-System P, Combi-System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

Data sheets for baths and whirltubs

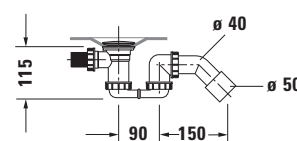
Pre-installation PuraVida # 700181/760181

↳ 1700 x 750 x 460 ↲

Design by Phoenix Design



Siphon for bathtub # 700181



Siphon for whirltub # 760181

- H** Hot water connection
- C** Cold water connection
- D** Drain connection
- MW** Mixed water connection for outlet and overflow fittings with inlet function
- EC** Electricity connection

	Height	including feet	including support	including furniture panel	including acrylic panel
X Bathtub	480	600 - 670	~ 600	607	-
X Whirltub	480	600 - 635	-	607	-

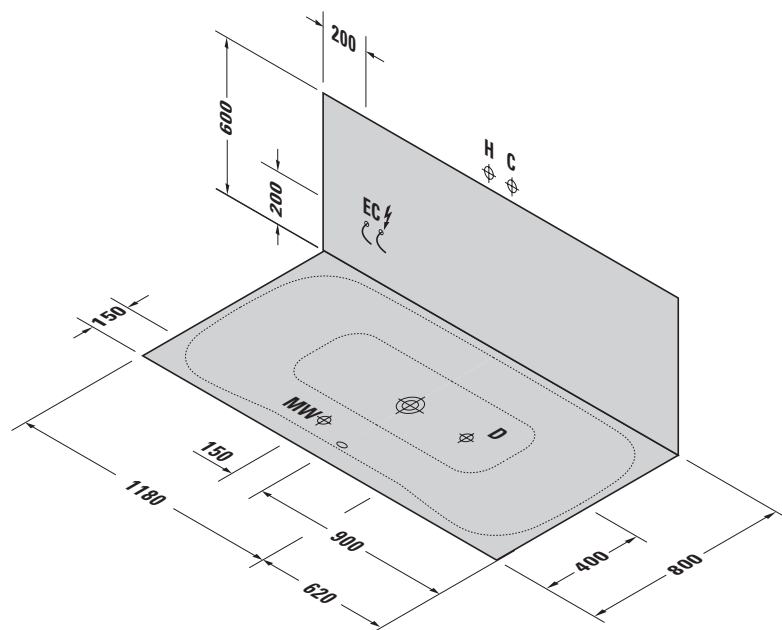
Technical specifications

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.
25,0	245	40,0	120 x 80 x 205	3/4", 1/2"		700181 00 0 00 0000
36,0	253	72,0	202 x 105 x 86	3/4"	Air-System	760181 00 0 AS 0000
40,0	256	77,0	202 x 105 x 86	3/4"	Jet-System	760181 00 0 JS 0000
45,0	260	83,0	202 x 105 x 86	3/4"	Combi-System P	760181 00 0 CP 0000
58,0 - 65,0	271 - 276	96,0 - 102,0	202 x 105 x 86	3/4"	Combi-System E	760181 00 0 CE 0000
65,0 - 72,0	276 - 282	102,0 - 108,0	202 x 105 x 86	3/4"	Combi-System L	760181 00 0 CL 0000

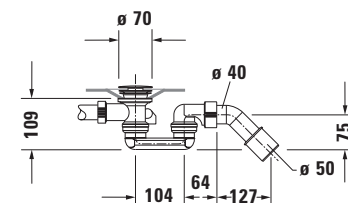
Pre-installation PuraVida # 700182/760182

↳ 1800 x 800 x 460 ↲

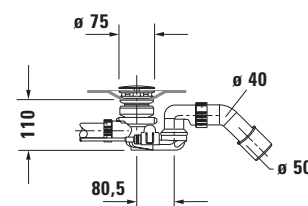
Design by Phoenix Design



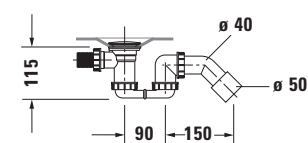
- H Hot water connection
- C Cold water connection
- D Drain connection
- MW Mixed water connection for outlet and overflow fittings with inlet function
- EC Electricity connection



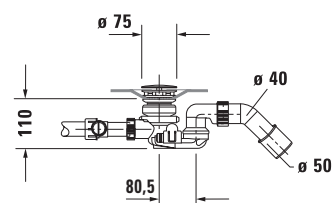
Siphon for bathtub # 700182



Siphon with base inlet for bathtub # 700182



Siphon for Whirltub # 760182



Siphon with base inlet for Whirltub # 760182

	Height	including feet	including support	including furniture panel	including acrylic panel
X Bathtub	480	600 - 670	~ 600	607	-
X Whirltub	480	600 - 635	-	607	-

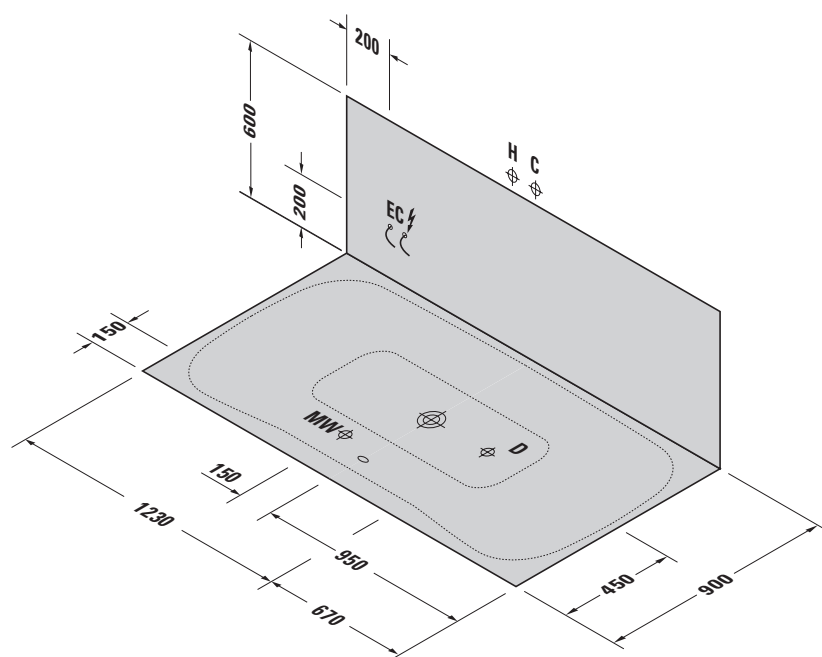
Technical specifications

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.
27,0	197	42,0	120 x 80 x 185	3/4", 1/2"		700182 00 0 00 0000
38,0	204	76,0	202 x 105 x 86	3/4"	Air-System	760182 00 0 AS 0000
42,0	207	79,0	202 x 105 x 86	3/4"	Jet-System	760182 00 0 JS 0000
47,0	210	83,0	202 x 105 x 86	3/4"	Combi-System P	760182 00 0 CP 0000
60,0 - 67,0	219 - 224	96,0 - 103,0	202 x 105 x 86	3/4"	Combi-System E	760182 00 0 CE 0000
67,0 - 74,0	224 - 229	103,0 - 110,0	202 x 105 x 86	3/4"	Combi-System L	760182 00 0 CL 0000

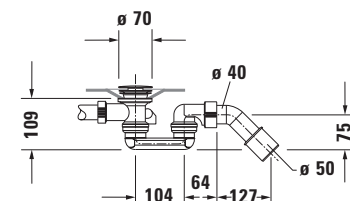
Pre-installation PuraVida # 700183/760183

1900 x 900 x 460

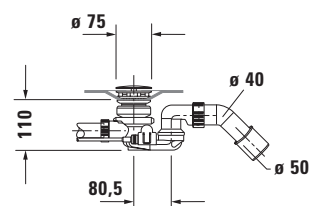
Design by Phoenix Design



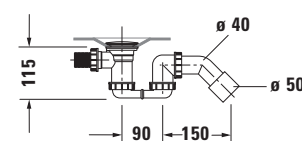
- H** Hot water connection
- C** Cold water connection
- D** Drain connection
- MW** Mixed water connection for outlet and overflow fittings with inlet function
- EC** Electricity connection



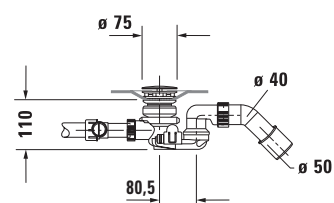
Siphon for bathtub # 700183



Siphon with base inlet for bathtub # 700183



Siphon for Whirltub # 760183



Siphon with base inlet for Whirltub # 760183

	Height	including feet	including support	including furniture panel	including acrylic panel
X Bathtub	480	600 - 670	~ 600	607	-
X Whirltub	480	600 - 635	-	607	-

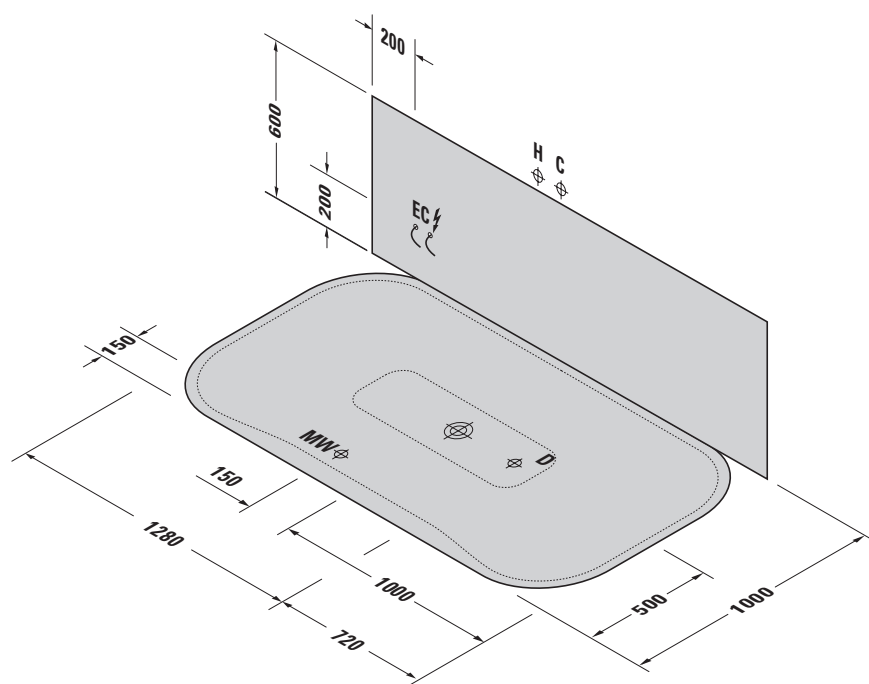
Technical specifications

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.
30,0	191	45,0	120 x 80 x 185	3/4", 1/2"		700183 00 0 00 0000
41,0	197	79,0	202 x 105 x 86	3/4"	Air-System	760183 00 0 AS 0000
45,0	199	82,0	202 x 105 x 86	3/4"	Jet-System	760183 00 0 JS 0000
50,0	202	88,0	202 x 105 x 86	3/4"	Combi-System P	760183 00 0 CP 0000
63,0 - 70,0	210 - 214	99,0 - 107,0	202 x 105 x 86	3/4"	Combi-System E	760183 00 0 CE 0000
70,0 - 77,0	214 - 218	107,0 - 113,0	202 x 105 x 86	3/4"	Combi-System L	760183 00 0 CL 0000

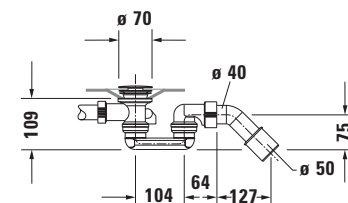
Pre-installation PuraVida # 700184/760184

↳ 2000 x 1000 x 420 ›

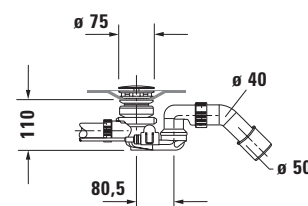
Design by Phoenix Design



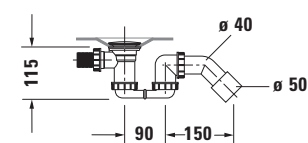
- H** Hot water connection
- C** Cold water connection
- D** Drain connection
- MW** Mixed water connection for outlet and overflow fittings with inlet function
- EC** Electricity connection



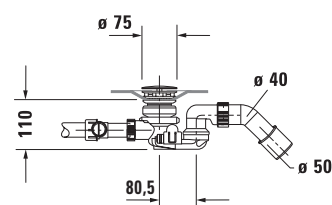
Siphon for bathtub # 700184



Siphon with base inlet for bathtub # 700184



Siphon for Whirltub # 760184



Siphon with base inlet for Whirltub # 760184

	Height	including feet	including support	including furniture panel	including acrylic panel
X Bathtub	445	565 - 635	~ 600	-	-
X Whirltub	445	665 - 600	-	-	-

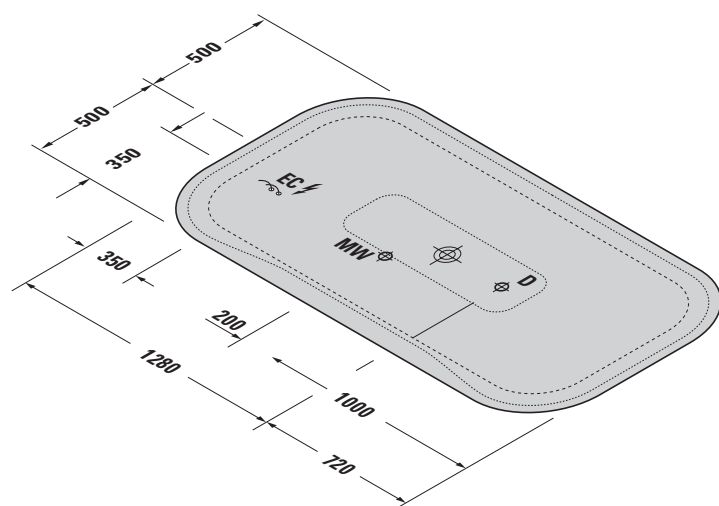
Technical specifications

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.
36,0	171	51,0	120 x 80 x 195	3/4", 1/2"		700184 00 0 00 0000
47,0	176	83,0	202 x 105 x 86	3/4"	Air-System	760184 00 0 AS 0000
51,0	178	87,0	202 x 105 x 86	3/4"	Jet-System	760184 00 0 JS 0000
56,0	181	92,0	202 x 105 x 86	3/4"	Combi-System P	760184 00 0 CP 0000
69,0 - 76,0	187 - 191	105,0 - 112,0	202 x 105 x 86	3/4"	Combi-System E	760184 00 0 CE 0000
76,0 - 83,0	191 - 194	112,0 - 119,0	202 x 105 x 86	3/4"	Combi-System L	760184 00 0 CL 0000

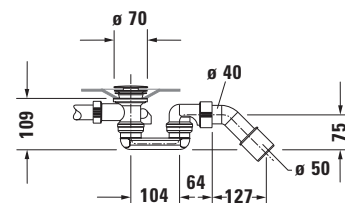
Pre-installation PuraVida # 700185/760185

↳ 2000 x 1000 x 420 ›

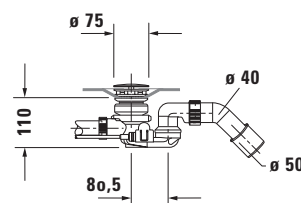
Design by Phoenix Design



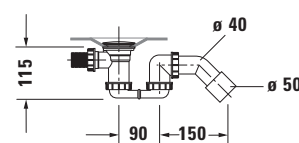
- H** Hot water connection
- C** Cold water connection
- D** Drain connection
- MW** Mixed water connection for outlet and overflow fittings with inlet function
- EC** Electricity connection



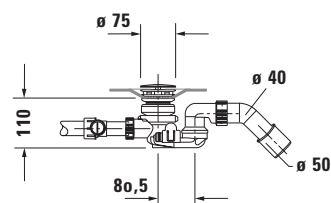
Siphon for bathtub # 700185



Siphon with base inlet for bathtub # 700185



Siphon for Whirltub # 760185



Siphon with base inlet for Whirltub # 760185

	Height	including feet	including support	including furniture panel	including acrylic panel
X Bathtub	445	565 - 635	-	-	570
X Whirltub	445	565 - 600	-	-	570

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.
72,0	189	87,0	120 x 80 x 205	3/4", 1/2"		700185 00 0 00 0000
79,0	192	121,0	202 x 105 x 86	3/4"	Air-System	760185 00 0 AS 0000
82,0	194	124,0	202 x 105 x 86	3/4"	Jet-System	760185 00 0 JS 0000
88,0	197	130,0	202 x 105 x 86	3/4"	Combi-System P	760185 00 0 CP 0000
101,0 - 108,0	203 - 207	143,0 - 150,0	202 x 105 x 86	3/4"	Combi-System E	760185 00 0 CE 0000
108,0 - 115,0	207 - 210	150,0 - 157,0	202 x 105 x 86	3/4"	Combi-System L	760185 00 0 CL 0000

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