Leben im Bad Living bathrooms



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 15cm² (e.g. 3 x 5cm or 2 x 7.5cm).

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 onsite. (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,

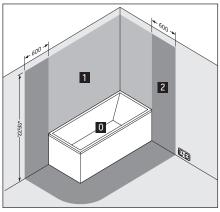
#791849 00 0 0000: 220-240V AC, 50/60Hz, 50W

Circuit breaker I_N = 16 A RCCB I_{DN} \leq 30 mA

Pre-installation

- > Lay a fixed feed cable for power supply:
 - install separate circuit breaker and residualcurrent 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.

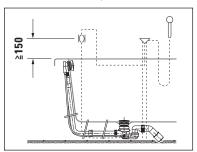
Water installation

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 onsite. (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 equip- ment	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

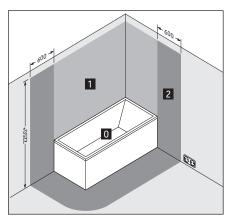
76XXXX XX X XX 1XX**0**: 220-240V AC, 50Hz # 76XXXX XX X XX 1XX**6**: 220-240V AC, 60Hz

Circuit breaker I_N = 16 A RCCB I_{AN} \leq 30 mA

Pre-installation

- > Lay a fixed feed cable for power supply:
 - install separate circuit breaker and residualcurrent 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 accessable. When an whirltub is equipped with a panel, this should be accessable and removable.

2x3

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.



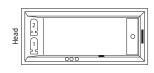




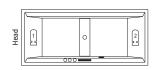
760074, # 760075



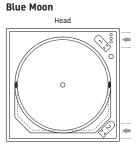
760076, # 760160, # 760161



760079, # 760080



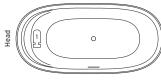
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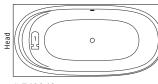
760143



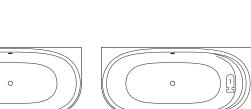
Cape Cod



760330



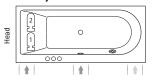
760362



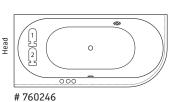
760363



Darling New



760238, # 760240, # 760242



Head 1

760239, # 760241, # 760243

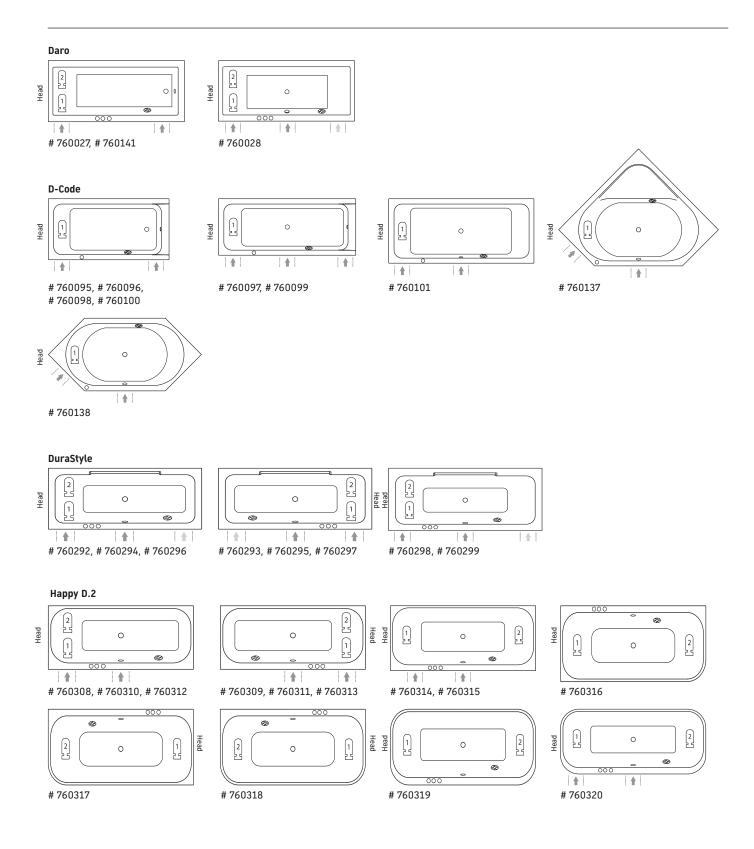


1 # 760244, # 760245

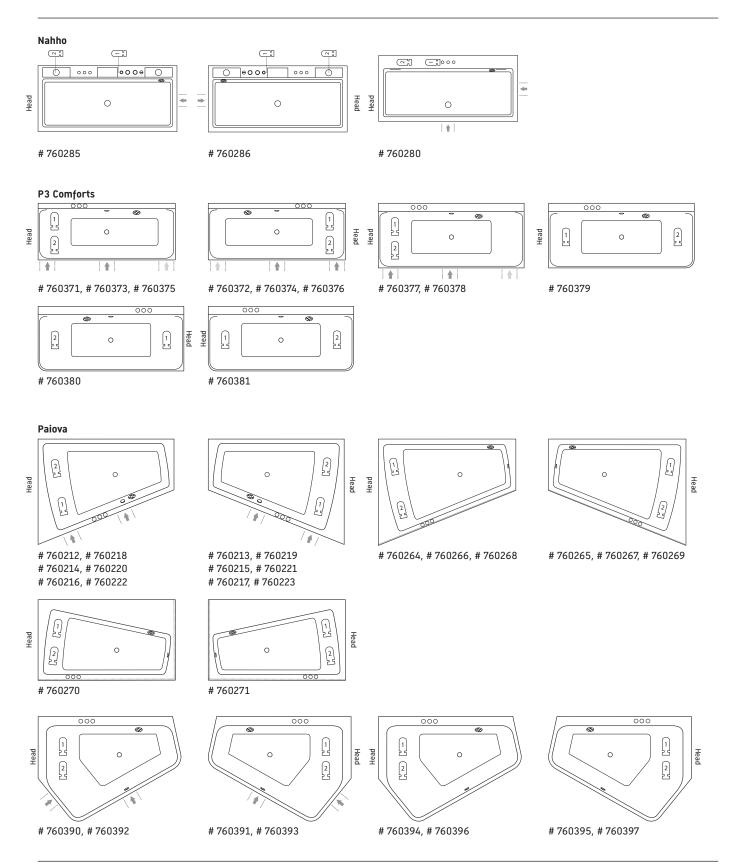
2 # 760248

^{*} 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...



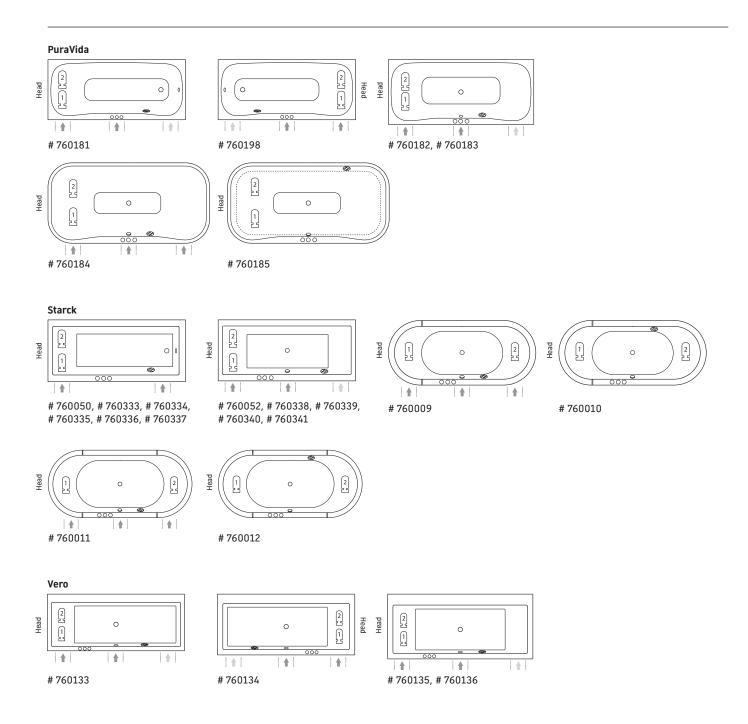


DURAVIT



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

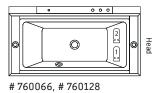


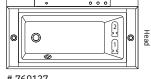


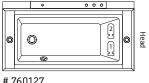


Sundeck

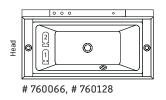
With panel

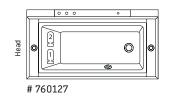












Positioning of the control panel on the pillar:

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.

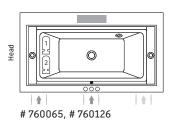
Panel for corner left:

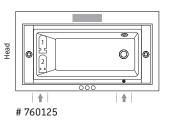
The figures show the standard configuration of the whirlsystem with the positioning of the control panel (see Fig.). At the head side are the back jets (depending on the whirlsystem). Custom version on request. Please send us a sketch showing the desired layout. Duravit will check and wherever possible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

Drill holes for taps on the pillar:

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

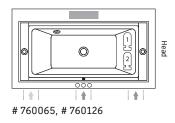
With rail-mount system

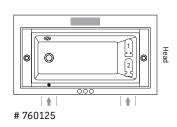




Positioning of the control panel on tiled rim:

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.

Legend









opening









nance openings***

Required mainte-Tap module nance 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 Durapeart-System: 76...

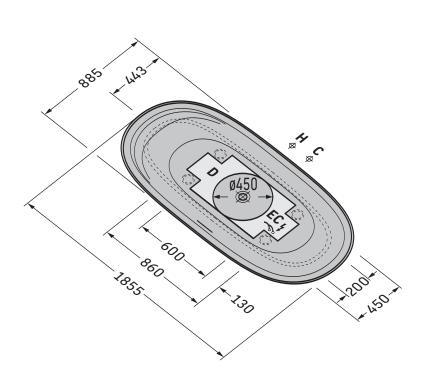


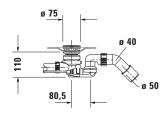
Data sheets for baths and whirltubs



k 1855 x 855 x 625 x

Design by Philippe Starck





Siphon for bathtub # 700330

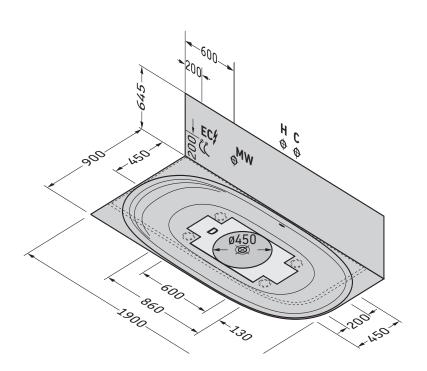
H Hot water connection
C Cold water connection
D Drain connection
EC # Electricity connection

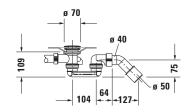
Net weight	Floor load	Shipping weight	Shipping dimension	s Water inlet	Whirlsystem	Model-No.
kg	kg/m2	kg	lxwxh(cm)	OD, ID	•	
102,0	231	149,0	206 x 109 x 83	3/4", 1/2"		700330 00 0 00 0000
117,0	241	164,0	206 x 109 x 83	3/4"	Air-System	760330 00 0 AS 1000



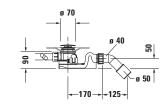
k 1900 x 900 x 645 x

Design by Philippe Starck





Siphon for bathtub # 700362



Siphon for whirltub # 760362

Hot water connection

Cold water connection Drain connection

MW

Mixed water connection for waste and overflow with water inlet

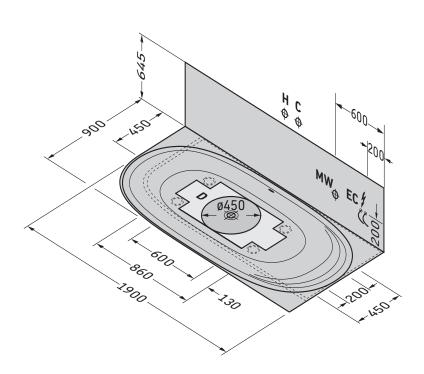
EC # Electricity connection

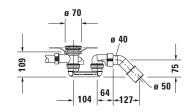
Net weight	Floor load	Shipping weight	Shipping dimensio	ns Water inlet	Whirlsystem	Model-No.
kg	kg/m2	kg	lxwxh(cm)	OD, ID		
105,0	216	152,0	206 x 109 x 83	3/4", 1/2"		700362 00 0 00 0000
120,0	225	167,0	206 x 109 x 83	3/4"	Air-System	760362 00 0 AS 1000
					•	



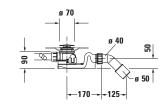
k 1900 x 900 x 645 x

Design by Philippe Starck





Siphon for bathtub # 700363



Siphon for whirltub # 760363

Hot water connection Cold water connection

Drain connection

MW Mixed water connection for

waste and overflow with water inlet

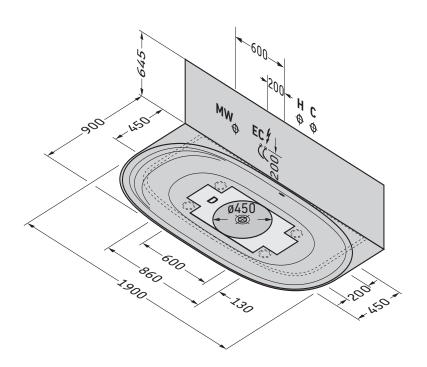
EC ! Electricity connection

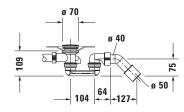
Net weight	Floor load	Shipping weight	Shipping dimensions	Water inlet	Whirlsystem	Model-No.
kg	kg/m²	kg	lxwxh(cm)	OD, ID		
105,0	216	152,0	206 x 109 x 83	3/4", 1/2"		700363 00 0 00 0000
120,0	225	167,0	206 x 109 x 83	3/4"	Air-System	760363 00 0 AS 1000



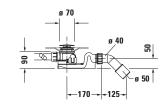
k 1900 x 900 x 645 x

Design by Philippe Starck





Siphon for bathtub # 700364



Siphon for whirltub # 760364

Hot water connection Cold water connection Drain connection

MW Mixed water connection for

waste and overflow with water inlet

EC # Electricity connection

Net weight	Floor load	Shipping weight	Shipping dimension	ns Water inlet	Whirlsystem	Model-No.
kg	kg/m2	kg	lxwxh(cm)	OD, ID		
113,0	221	160,0	206 x 109 x 83	3/4", 1/2"		700364 00 0 00 0000
128,0	230	175,0	206 x 109 x 83	3/4"	Air-System	760364 00 0 AS 1000

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