

IMPORTANT – LEAVE THESE INSTRUCTIONS WITH THIS UNIT



HYDROLUX ACRYLIC DROP-IN BATHTUB & WHIRLPOOL SYSTEM INSTALLATION INSTRUCTIONS

GENERAL INFORMATION

- HYDROLUX bathtubs are designed with the floor of the tub as the weight carrier, and it is heavily reinforced for this purpose. The rim of the bath is not designed to carry weight, nor must the tub be suspended from the rim; similarly, any finishing materials that touch or overlap the tub must be fully supported.
- Floor support under the whirlpool must provide for a minimum loading of 80 lbs./square foot (390 Kg./square meter).
- To ensure proper drainage, the tub must be levelled along the top edges, both lengthways and sideways. This can be done by inserting wood shims (not supplied) under the levelling pads on the bottom of the tub.
- A cut-out in the floor will be required to accommodate the waste fitting, as it will project below floor level.
- Most Hydrolux bathtubs are installed in an island setting.
- **Where the bathtub is being installed against a wall, it is a CSA requirement that the optional Flange Kit is used.** This HYTEC FLANGE KIT is designed to provide the installer with a neat and secure method of fastening the Hydrolux bath against a wall, be it on one, two, or three sides of the tub. The unique extrusions hook under the edge of the tub, are screwed to the framing, and act as an additional support for drywall or wood finishes, and prevents water leakage. Not available on oval shaped tubs.

WHIRLPOOL INSTALLATION INSTRUCTIONS

WARNING! When using electrical products, basic precautions should always be followed, including the following:

DANGER: RISK OF ELECTRIC SHOCK. Grounding is required. The unit should be installed by a qualified service representative. The wiring must be installed by a qualified electrician and in compliance with all applicable National, State, or Provincial Electrical Code requirements, through a ground-fault circuit-interrupter (GFCI) of the Class A type.

WARNING:

- Pumps must be installed on the factory provided mountings to ensure correct height for priming and draining.
- Access to the pump and electrical components must be provided to allow for installation and maintenance. Where the removable panel option is not ordered, alternative access must be provided. (*Recommended size 9 ½"x18"*)
- Do not lift by any of the plumbing or electrical components. Handle carefully to avoid damage to pump, piping or fittings, or electrical components.
- All units are factory tested for operation and leaks, but **must** be checked for leaks, etc. before being finally closed in, or tiled.
- Before filling the tub for the first time, remove all construction waste and foreign materials.
- Rinse the tub out with clean water before activating the pump, to avoid introducing contamination or grit into the piping and pump.
- Building materials and wiring should be routed away from the pump body or other heat-producing components.
- When installing in an island setting some whirlpool models may require you to tip the unit from side to side tucking the plumbing under the decking one side at a time.

WHIRLPOOL OPERATING INSTRUCTIONS

WARNING: Do not run the pump without filling the tub to a level covering all the jet fittings, and ensuring that all adjustable eye-ball fittings are directed downwards, as water will be sprayed out of the tub.

Do not activate the pump when the system is dry, as damage to the pump seals may occur. THIS IS NOT COVERED BY WARRANTY.

Do not tamper with any of the user-operated components.

- HYDROLUX Whirlpools are designed for "fill and drain" use, and should be drained immediately after each use.
- The air-activated pushbutton allows the on/off action to be controlled while in the tub. When pushed sharply, it will turn the pump on; a second push will turn the pump off. (*NOTE: if pushed too slowly, there will not be sufficient air pressure to activate the switch in the pump motor. If the switch fails to operate, push again.*)

- Each jet can be adjusted individually, to control the whirlpool action. To increase air and water, rotate the trim ring counter-clockwise. To reduce air and water, turn it clockwise.
- **SOME PERSONAL CARE PRODUCTS CONTAINING OILS CAN DAMAGE PLASTIC WHIRLPOOL COMPONENTS. Do not use heavy, vegetable-based shampoos or bath oils**
- **DO NOT USE AN EXCESSIVE AMOUNT OF SOAP, BATH OILS OR DETERGENT WHILE THE WHIRLPOOL IS OPERATING, AS THE HIGH ACTION TURBULENCE MAY CAUSE EXCESSIVE FOAMING.**

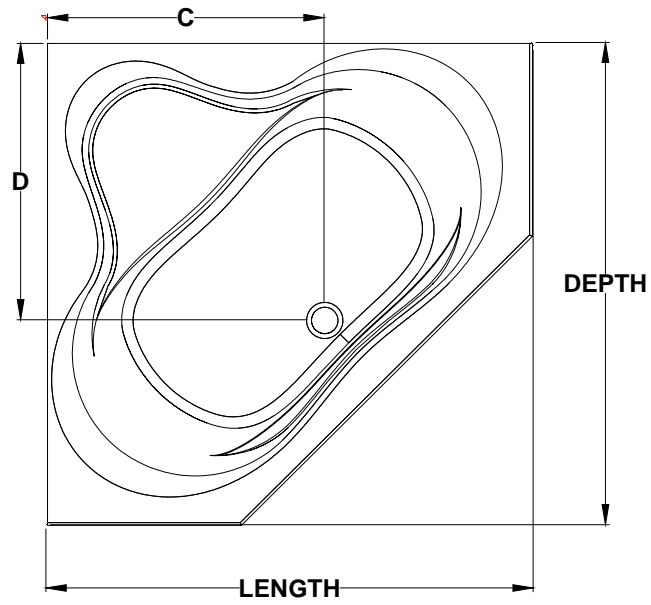
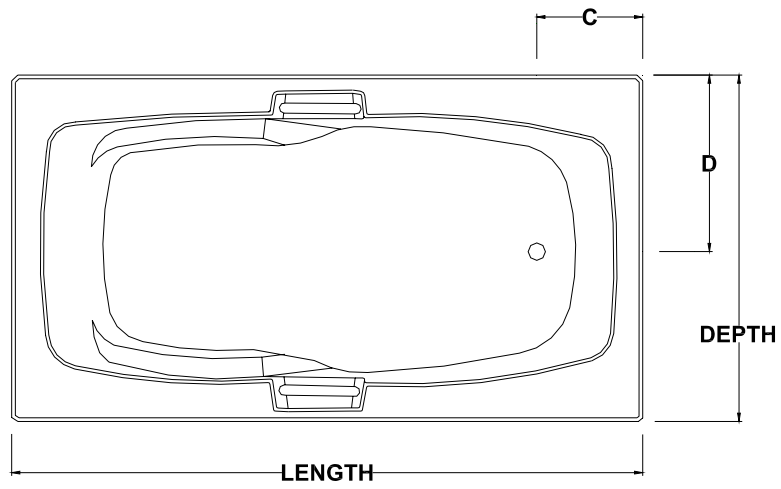
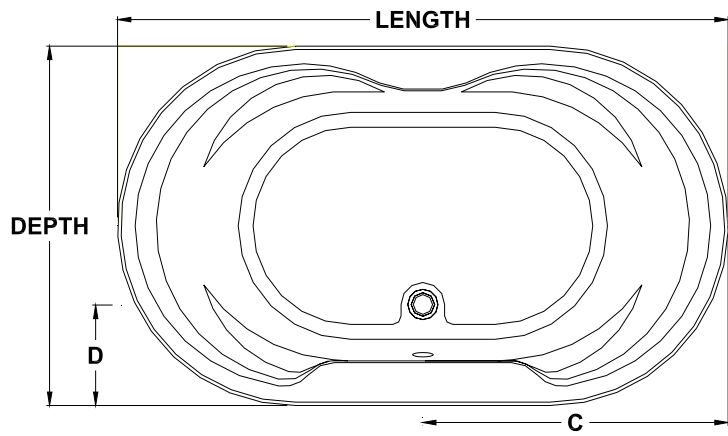
WARNING: THE WHIRLPOOL SYSTEM SHOULD BE PURGED REGULARLY. TWICE A MONTH IS PREFERRED, DEPENDING UPON USAGE. (DO NOT EXCEED 90 DAYS).

The following procedure is suggested:

- Fill the tub with hot water only.
- Add 2 teaspoons of low-foaming dishwasher detergent.
- Run whirlpool for 10-15 minutes.
- Drain completely.
- Flush by filling with cold water only, and run for 5-10 minutes.
- Drain completely.

PRODUCT DIMENSIONS Measurement tolerances $\pm 1/4"$ (6.3mm)

PRODUCT	MODEL	LENGTH	DEPTH	HEIGHT	C	D	
RETANGULAR (End Drain)	AC150	59 3/4" (1518mm)	32 1/8" (816mm)	18 1/4" (464mm)	8" (203mm)	16 1/16" (408mm)	
	AC250	66" (1676mm)	36" (914mm)	20 7/8" (530mm)	11 1/4" (286mm)	18" (457mm)	
	AC350	71 5/8" (1819mm)	36" (914mm)	20 7/8" (530mm)	11 3/4" (298mm)	18" (457mm)	
	AC550	60" (1524mm)	42" (1067mm)	18 1/4" (464mm)	9 1/2" (241mm)	21" (533mm)	
	AC566	66" (1676mm)	42" (1067mm)	19 1/2" (495mm)	10 1/2" (267mm)	21" (533mm)	
	AC642	72" (1829mm)	42" (1067mm)	20 7/8" (530mm)	11 1/2" (292mm)	21" (533mm)	
	AC750	59 3/4" (1518mm)	36" (914mm)	20 5/8" (524mm)	11 1/4" (286mm)	18" (457mm)	
	AC3617	60 1/4" (1530mm)	32 1/8" (816mm)	19" (483mm)	10 3/16" (259mm)	16 1/16" (408mm)	
	RETANGULAR (Centre Drain)	AC3618	66" (1676mm)	32" (813mm)	20" (508mm)	33" (838mm)	8 3/4" (222mm)
		AC3620	72" (1829mm)	32" (813mm)	20" (508mm)	36" (914mm)	8 3/4" (222mm)
AC7257		72" (1829mm)	42" (1067mm)	21" (533mm)	36" (914mm)	11 3/8" (289mm)	
OVAL (End Drain)	AC3466	66" (1676mm)	34" (864mm)	18 1/4" (464mm)	8 3/4" (222mm)	17" (432mm)	
	AC3666	65 3/8" (1661mm)	36" (914mm)	19 1/2" (495mm)	10 1/2" (267mm)	18" (457mm)	
	AC7207	71 3/4" (1822mm)	36 7/8" (937mm)	21 1/4" (540mm)	11" (279mm)	18 7/16" (468mm)	
OVAL BATH (Centre Drain)	AC6649	66" (1676mm)	41 1/8" (1045mm)	23 1/4" (591mm)	33" (838mm)	9 1/2" (241mm)	
	AO7242	71 5/8" (1819mm)	41 1/2" (1054mm)	23" (584mm)	36" (914mm)	11 1/4" (286mm)	
CORNER BATH	AC5454	53 7/8" (1368mm)	53 7/8" (1368mm)	20 7/16" (519mm)	28 1/4" (718mm)	28 1/4" (718mm)	
	AC6060	60" (1524mm)	60" (1524mm)	20" (508mm)	33" (838mm)	33" (838mm)	
	AC6086	60" (1524mm)	60" (1524mm)	21" (533mm)	35" (889mm)	35" (889mm)	



USER CARE & MAINTENANCE INSTRUCTIONS

We trust you will have many years of satisfying use from our product. The following hints are offered to assist you in keeping your tub and shower in "as new" condition.

Normal Care:

A quick sponge-down with warm water and a liquid detergent, such as Mr. Clean or Fantastic, will take care of most cleaning needs. In areas where the water is hard, more frequent cleaning will be necessary to prevent any build up on the surface.

We recommend the use of a good quality car or boat wax to protect the gloss and will make cleaning easier.

Stains:

For stubborn stains, start with a liquid detergent; if this does not work, try a mild powder detergent such as Spic and Span, which also works well for removing heavy soap film. Cleaning pads made of nylon; saran or polyethylene and containing no abrasives may be used.

Do not use abrasive scouring powders or metal scouring pads, as these will permanently damage the finish.

Gel-gloss, or the fine grade of Turtle Wax automotive rubbing compound can be used with caution to restore the shine.

Paint Splashes:

A quick wipe with mineral spirits, turpentine or Polyclens, followed immediately by a wash with water will remove most paint splashes. **Do not use paint remover or stripper, as these contain solvents that can permanently damage the acrylic surface.**

Things to Avoid:

Sand and grit. Dropped tools. Acetone on any acrylic surface.

Should your unit suffer accidental surface damage, do not despair. A qualified and trained repair person can probably repair it. Consult your plumber, wholesaler or a Hytec Sales Agent to arrange for this to be done.

WARNING! Any problems, or damage to jetting or electrical components should be performed by a qualified service representative.



LIMITED 5 YEAR WARRANTY

All acrylic and gelcoat products manufactured by Hytec are covered by a 5-year warranty from the date of sale to the original owner. This warranty does not cover materials and component parts manufactured by others (such as pumps, jets, pipes, and fittings), which are subject to warranties offered by their original manufacturers. Hytec Plumbing Products warrants to the purchaser of each Hytec product that such product will at time of sale be free from defect in material and workmanship, and that Hytec will at its option repair the original unit or supply an equivalent unit in exchange, such exchange to be F.O.B. at Hytec warehouse. Hytec shall not be responsible for shipping, handling, or installation damage; or any expense of removal, transportation or installation of any original or exchange unit. Under no circumstances will Hytec Plumbing Products assume liability for consequential damages or labour charges resulting therefrom.

This warranty is non-transferable and shall be voided if the unit is removed from its place of initial installation, or is not installed in accordance with the manufacturer's instructions. Further, this warranty does not apply if the unit has been subjected to accident, abuse, misuse, damage caused by flood, fire or act of God, or if the unit or the plumbing fixtures used in connection with it are not installed in compliance with local codes and ordinances. Any modifications or alterations to a unit, without prior authorization from Hytec Plumbing Products, or the installation of therapy jets by anyone other than Hytec Plumbing Products, will void all warranties.

HYTEC'S LIMITED WARRANTY OBLIGATIONS ARE EXPRESSLY LIMITED TO THOSE SET FORTH HEREIN, AND ARE IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED. THE LIABILITY OF HYTEC TO THE BUYER WITH RESPECT TO THE SALE OF A UNIT SHALL BE LIMITED TO REPAIR OR REPLACEMENT AS PROVIDED HEREIN TO A MAXIMUM OF THE PURCHASE PRICE OF THE RELEVANT UNIT AND DOES NOT INCLUDE ANY COST OF REMOVAL OR REINSTALLATION OR CONSEQUENTIAL DAMAGES OF ANY KIND.

To obtain warranty service, contact your dealer or plumbing contractor or by writing to Hytec, Attention Customer Service, 4150 Spallumcheen Drive, Armstrong, B.C. V0E 1B6. Please provide all pertinent information regarding your claim, including a complete description of the problem, the product, model number and the date the product was purchased. Also, a copy of your original invoice.

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