



Drop-In Bathtub Installation Instructions

gelcoat & solid surface bathtubs

Tools you might need for proper installation

- Galvanized Nails or Screws
- Large Level
- Hammer or Screw Gun
- Shims
- Adhesive

Thank you for purchasing Praxis Bathware. For best results, please read and follow all directions carefully.

PRE-INSTALLATION PLANNING

INSTRUCTIONS PERTAINING TO A RISK OF FIRE, ELECTRICAL SHOCK OR INJURY TO PERSONS.

WARNING- When using this unit, basic precautions should always be followed, including the following:

1. READ AND FOLLOW ALL INSTRUCTIONS.
2. DANGER: To reduce the risk of injury, do not permit children to use this unit unless they are closely supervised at all times.
3. Use this unit for its intended use as described in this manual. Do not use attachments not recommended by manufacturer.
4. Never drop or insert any object into any opening.
5. Do not operate unit without guard over suction fitting.
6. The unit must be connected only to a supply circuit that is protected by a ground-fault circuit interrupter (GFCI). Such a GFCI should be provided by the installer and should be tested on a routine basis. To test the GFCI, push the test button. The GFCI should interrupt power. Push the reset button. Power should be restored. If the GFCI fails to operate in this manner, the GFCI is defective. If the GFCI disrupts power to the bath without the test button being pushed a ground current is flowing indicating the risk of electrical shock. Do not use this hydro-massage bathtub. Disconnect the hydro-massage bathtub and have the problem corrected by a qualified service representative before using.
7. A grounding lug is provided on the exterior of the control panel (where applicable) and pump to permit connection of

a No. 8 solid copper bonding conductor between this unit and all other electrical equipment and exposed metal in the vicinity, as needed to comply with local requirements.

PRECAUTIONS

READ AND FOLLOW ALL INSTRUCTIONS CAREFULLY

Inspection: Upon receipt of the Whirlpool Bath, inspect it thoroughly for damage or shortage. Verify that the unit specifications are correct. If damage or shortage has occurred notify the distributor or freight carrier immediately.

Under no circumstances should a damaged or defective unit be installed without prior factory approval. Neither Praxis Companies nor the distributor will be responsible for removal or re-installation costs should replacement of the unit be necessary.

Testing: Follow all testing procedures. While each unit is factory water tested, the shipping process may result in damage to, or loosening of the pipe joints and connections.

Keep the unit covered during and after installation to prevent damage to the surface of the bath.

Do not lift the unit by the piping. Lift only by the bath's deck.

Never attempt to run the pump/motor while the whirlpool is dry.

Be sure the installation follows all applicable codes.

Service and repairs should be performed only by qualified service representatives.



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INSTALLATION PROCEDURE

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

DANGER: RISK OF ELECTRICAL SHOCK. Connect only to a circuit protected by a Ground Fault Circuit Interrupter (GFCI).

This unit should be installed by a qualified service representative.

INSTALL TO PERMIT ACCESS FOR SERVICING: A minimum access panel of 15" x 20" must be provided should the pump or other equipment need service at a later date.

Inspect the unit carefully to ensure there is no damage or defects present. Be sure the unit is correct size, color and has all features originally ordered.

TESTING: Water test the unit prior to installation. Set it up where it can be drained after testing. Plug the drain hole and fill to the overflow. Make sure all fittings, thru-walls and piping are water tight. If leaks are present, contact the distributor or Praxis Customer Service Department.

DO NOT INSTALL THE BATH.

ROUGH IN: Rough in should be kept to a minimum until the unit is on the job site. Measurements may vary plus or minus 1/4 inch from original specifications.

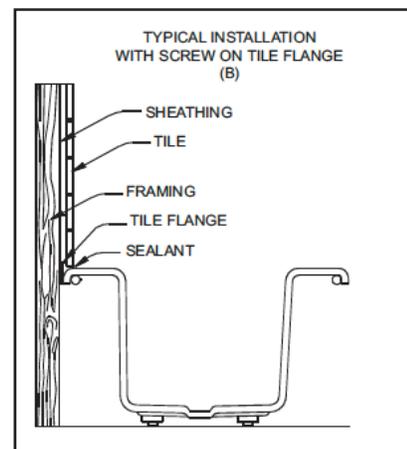
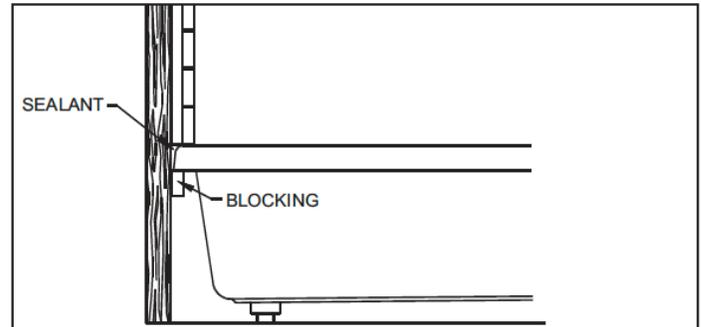
CHECKING LEVEL: Place the unit in the location of installation. Using a 5 or 6 foot level, check level (length and width) to determine if the floor is level. If it is not, calculate how much mortar you will have to use to level the tub. Pour a small amount of water onto the deck of the tub. Check that the water drains from the deck into the interior of the tub.

WALL INSTALLATION: When the unit is to be placed against a wall, blocking should be attached to the wall in such a way as to allow the tub lip to rest on the blocking.

DO NOT ALLOW TUB LIP TO SUPPORT ANY OF THE

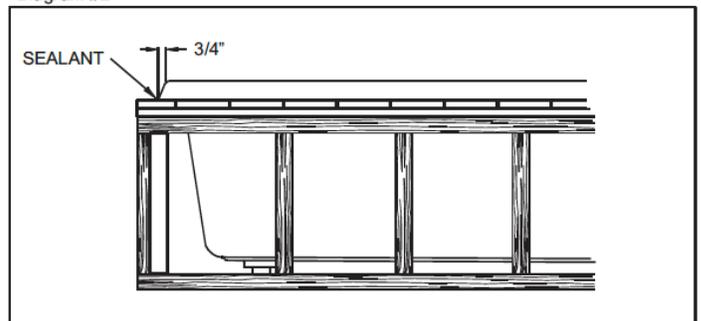
BATH'S WEIGHT (See diagram #1 below). If a screw flange is provided, see flange instructions.

Diagram #1



DECK INSTALLATION: For deck mounted tubs, use the dimension of the unit and subtract 1-1/2 inches to reach your platform opening dimensions. e.g. Tub dimensions are 72" x 36". Platform opening will be: 70-1/2" x 34-1/2". (See diagram #2).

Diagram #2





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FAUCET AND VALVES: Faucet and valves may be installed through the tub deck. Use a sharp hole saw, making sure the spout will clear the deck edge before drilling. A heat resistant material must be placed between the tub and any soldering work to prevent damage to the tub.

FINISHING: Before closing in the unit fill the tub 2" above the highest jet. Run the pump for 15 minutes and check for leaks. Shut off the pump, let stand for 5 minutes and check again for leaks. When draining the bath, check tub's base for proper drainage.

NOTE: The tub must be cleaned before operating the pump.

NEVER OPERATE THE PUMP WITHOUT THE SUCTION COVER IN PLACE.

After the unit has been tested, close in with the material of your choice. Seal around the tub lip and surrounding walls (where applicable) with a water resistant sealer.

Clean out the unit using a damp cloth and liquid detergent. do not use solvents or abrasive cleaners.

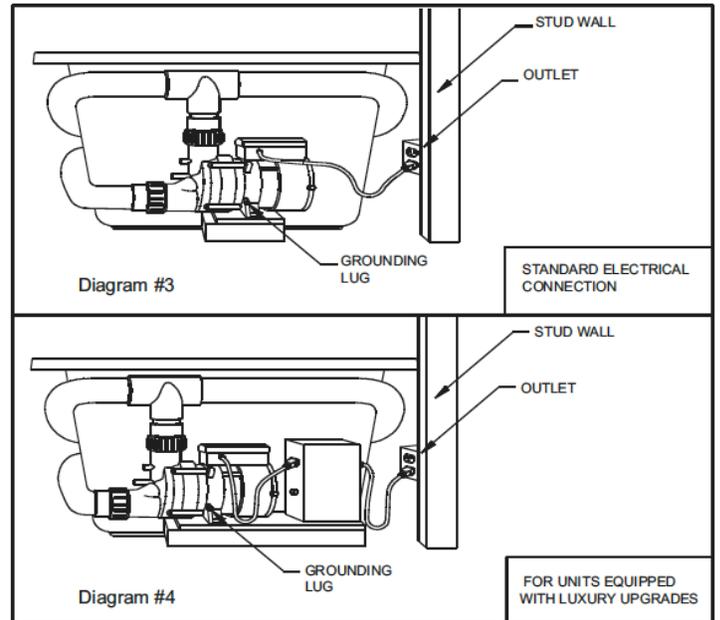
Fill tub and test operation.

ELECTRICAL CONNECTIONS ALL WIRING MUST BE DONE BY A QUALIFIED, LICENSED ELECTRICIAN

BATH PUMP SPECIFICATIONS: 115/120 VAC 6.6 AMP 60 HZ -OR- 115/120 VAC 10.6 AMP 60 HZ, requires a dedicated circuit protected with a 15 AMP GFCI (Ground Fault Circuit Interrupter). See Diagram #3.

For units equipped with luxury upgrades: 115/120 VOLT, 11.2 AMP, 60 HZ. requires a dedicated circuit protected with a 20 amp GFCI (Ground Fault Circuit Interrupter). See Diagram #4.

For all installations, install an outlet to the stud wall a minimum of 6 inches above the floor, located near the pump access opening.



IN-LINE HEATER (OPTIONAL) SPECIFICATIONS: 1.5 KW, 115/120 VOLT, 12.4 AMP. The In-Line Heater must be connected to a 115/120 VAC, 20 AMP, dedicated circuit protected with a GFCI (Ground Fault Circuit Interrupter). Install an outlet to the stud wall. The outlet must be a minimum of 6 inches above the floor and must be located near the access panel.

Note: Where applicable grounding lugs are provided on the exterior of the pump, in-line heater and control box to permit connection of a No. 8 solid copper bonding conductor between this unit and all other electrical equipment and exposed metal in the vicinity, as needed to comply with local requirements.

CARE AND CLEANING

Do not use caustic or abrasive cleaners on the unit. Avoid harsh abrasive or gritty scouring powders. To clean the unit, simply use a household liquid detergent with a soft sponge or cloth and warm water. More persistent stains, tar, or paint can be removed with mineral spirits. Remove excess plaster by scraping with a sharpened soft wood stick. Avoid wire brushes, metal scrapers or tools. Restore dull areas by rubbing with an automotive type body cleaning compound.



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LIMITED WARRANTY

Praxis Companies, LLC warrants to the owner of its bathtubs units as follows: Units manufactured of fiberglass reinforced polyester resin, that it will, free of charge, repair or exchange as its option, any Praxis Companies, LLC unit found to be defective in materials or workmanship upon inspection by an authorized representative of Praxis Companies, LLC for a period of three (3) years from date of purchase for gelcoat units and a period of ten (10) years from date of purchase for solid surface units. The exchange of a unit is limited to supplying a replacement unit of comparable size and style and does not include any costs of removal or installation. This warranty shall be voided if the unit is moved from its place of initial installation or is not installed in accordance with the instructions supplied by the manufacturer of the unit. 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. Since local code requirements vary greatly throughout the country, distributors, dealers, installation contractors and users of plumbing products should determine whether there are any code restrictions on the use of a specific product. Praxis Companies, LLC makes no representation or warranty regarding and shall not be responsible for any code compliance. The owner agrees by use of this unit that the obligations of Praxis Companies, LLC shall not exceed to contingent or indirect damage or injury to the structure of its contents, that the obligations of Praxis Companies, LLC are limited to those set forth herein, and that no other obligations, expressed or implied, are assumed by Praxis Companies, LLC.

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