



ROYAL BATHS MANUFACTURING COMPANY, LTD.

GENERAL INFORMATION WHIRLPOOL BATHS

1. About the product:

Our units are manufactured from Royal acrylic. They are designed to look good and give years of trouble free service. Constructed of durable acrylic materials for long life, the high luster finish of Royal Baths tubs has a true resistance against algae, fungus, chemicals, fading, staining, abrasions, cracking or blistering. The smooth acrylic finish does not allow textured pockets in which algae and fungus can cling, which **makes cleaning/protecting the surface easier**. You use only mild liquid cleaners for cleaning and bringing luster to the surface.

2. Warranty:

Ten (10) year limited warranty on the tub finish and five (5) year limited warranty on whirlpool pump.

3. Colors:

Per Samples.

4. Regular Hydro-Jet Colors:

Standard are Bone, Biscuit, or White.

5. Pump location:

The pump is installed at the factory opposite the drain. The exceptions are Corner tubs, Mediterranean VI, Victoria, Royal Twin, Fantasy, Whitney VI, and Imperial VIP models which have side drains.

6. Deck Fixtures:

Holes for deck fixtures can be drilled on the site by the person doing the installation using a 1 1/4" hole saw with pilot bit.

7. Equipment

A one (1) horse power pump motor on all models with "quick" disconnect unions for fast service and hook up, 4-6 regular hydro-jets, two (2) air controls, one (1) suction control and a pneumatic on/off switch for total whirlpool enjoyment.

All pumps, motors and connections are inspected prior to shipment to insure that the systems are in proper working order.

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INSTALLATION

Royal Baths tubs are standard five (5) feet or six (6) feet in length and are easily installed by a plumber or other experienced individual. Royal Baths tubs with whirlpool system are delivered with a pneumatic on/off switch.

1. General:

All tubs are standing and most have struts in the corners to give additional support. All unit bases must be set firmly on the floor and leveled. All tubs **must be properly framed**.

2. Sunken Applications:

Tubs should not be recessed more than 6" to 8" from floor level. Adequate clearance and accessibility is necessary for servicing the pump and jets.

3. Tub surroundings: **USE SILICONE CAULKING WHERE TILE OR MARBLE MEET TUB TO PREVENT LEAKAGE.**

A wide variety of applications is available ranging from acrylic, marble, tile or treated wood. Mirrors are also used frequently to expand and enhance the appearance of the installation.

4. Access to equipment:

Warranty on whirlpool pump and equipment is only valid where access, minimum 14"x 14' opening, is available to service the unit.

5. Under normal usage, insulation around the tub and separate water heaters are not necessary since these systems are not considered to be spas or hot tubs.

MAINTENANCE

Acrylic, because of its superior qualities, is virtually maintenance free under normal usage. Should scratches occur, the use of 600 grit wet/dry sandpaper, an auto polishing compound, and an acrylic wax will quickly restore the tub to its original luster.

WHAT TO DO SHOULD A PROBLEM OCCUR

Royal Baths Manufacturing systems come with a ten (10) year limited warranty on the tub finish and a five (5) year warranty on the pump and motor. Under normal usage, the pump and motor will last for an indefinite period of time. The tub system should never be run without water, as this can burn out the motor. Occasionally, articles from the bath water get into the pump system and clog the impeller. Most times this can easily be fixed using a screw driver to turn the impeller on the pump. Never attempt to repair the pump or any part of the system without first shutting the electrical power off at the circuit breaker. Additional information and replacement parts are available from our showrooms and distributors.