

WATERTECH WHIRLPOOL BATHS LIMITED LIFETIME WARRANTY

WARRANTY COVERAGE

Watertech Whirlpool Bath (the "Company") offers the following expressed limited lifetime warranty to the original purchaser of any Watertech Whirlpool Bath who purchases the Bath for personal or single family residential use ("user"): The Company will repair or replace, at the sole option, the Bath or its equipment in accordance with the following terms and conditions.

LIFETIME WARRANTY ON BATHS

The Company extends to the original purchaser of the Bath a non-transferable limited warranty that the shell will maintain its structural integrity and configuration and be free of water loss due to a defect in the tub shell. The warranty covers only the tub shell and the manufacturer installed pump. Our limited warranty on options and accessories is for one year. Warranty coverage begins on the date the option or accessory was originally purchased by the user.

WARRANTY LIMITATIONS

Our limited warranty does not cover defects, damage, or failure caused by the common carrier, installer, user, or other persons, pets, or rodent, or resulting from, without limitation, any of the following: careless handling (lifting unit by plumbing, abrading finish, etc) including its own negligence; modification of any type for any reason (including specifications provided with the unit): connections supplied by the installer of the equipment; improper voltage supply or unit without specified minimum amount of water or at inappropriate water temperature; use of abrasive or improper cleaners; or acts of God, such as lightning, floods, earthquakes, etc. In addition, **THE COMPANY WILL NOT BE RESPONSIBLE FOR INCIDENTAL, OR CONSEQUENTIAL DAMAGES** or losses arising from the cause (e.g. water damage to carpet, ceiling, tiles, marble, loss of use, etc). This limited warranty does not include: labor, transportation, or other costs incurred in the removal and/or installation of the original unit and/or installation of a replacement (unit; any costs relating to obtaining access for repair; or loss of use damage, including loss of sales, profit or business advantage of any kind under any circumstances. Warranty coverage is provided in the United States of America.

RESPONSIBILITIES OF OTHERS

Inspecting the unit prior to installation is the responsibility of the installer or building contractor who acts on behalf of the user. They are responsible for ensuring the unit is free of defect or damage. Notices are placed on and in the unit and on the shipping carton advising the installer of this responsibility. In the event of a problem, the unit must not be installed. **The Company is not responsible for failures or damage that could have been discovered, repaired, or avoided by proper inspection and testing (including proper water testing) prior to installation and before final enclosure failure to do so voids warranty.** Damage occurring in transit is the responsibility of the carrier. The user or installer MUST open the crate and inspect the unit for damage when it is delivered. If damage is discovered, it must be reported immediately to the seller and the carrier. Your freight claims should be filed promptly thereafter.

It is the responsibility of the installer, building contractor, or user to provide access for service. The Company is not responsible for any costs relating to obtaining access for repair. The user shall bear such costs and, if appropriate, must seek recovery from the installer. Damage occurring to the unit during installation is the responsibility of the installer and/or building contractor and damage occurring thereafter is the responsibility of the user. For the customer's benefit, the Company maintains a list of independent service personnel to perform required warranty service repairs. Such firms are not agents or representatives of the Company and cannot bind the Company by words or conduct.

WATERTECH WHIRLPOOL BATH
2507 Plymouth Road
Johnson City, Tennessee 37601
800-289-8827



WATERTECH
Whirlpool Baths

INSTALLATION / OPTIONS

WHAT TO DO WHEN YOU RECEIVE YOUR NEW WATERTECH TUB

IT IS YOUR RESPONSIBILITY TO INSPECT THE TUB: Notices are placed on and in the tub and shipping carton advising of this responsibility. The tub owner or installer is responsible to ensure the unit is free of defects and damage. In the event a problem exists, the unit **must not** be installed. Watertech is not responsible for defects or damage that could have been discovered, repaired, or avoided by inspection and testing prior to installation. The tub must be checked thoroughly upon delivery.

INSPECTION AND CLAIMS PROCEDURE: Follow the steps below to eliminate any questions about who is responsible for visible or concealed damage that may have occurred in shipping. Examine the shipping box for signs of damage or mishandling, i.e. staples pulled loose, flaps unglued, punches to the box, severe indentations, or crushed corners. If the box is damaged, the freight delivery person and receiving person or consignee must jointly open the box, inspect the tub, and note any damage on the freight bill of lading. If minor defects such as a scuff, scratch, or blemish is found call Watertech at **1-800-289-8827**. Often, minor problems can be easily taken care of by one of our service people.

CONCEALED DAMAGE: Federal Regulations allow consignee 15 days to unpack and inspect the whirlpool for concealed damage that has occurred in shipping, even though no damage was apparent when the consignee signed for the delivery. During this 15 day period the consignee must give the freight carrier written notice requesting an inspection of the tub. The consignee forfeits all rights to file a claim if notice is not given within the 15 day time period.

FAILURE OF THE CONSIGNEE TO FILE AN INSPECTION REQUEST WITHIN 15 DAYS OF DELIVERY PLACES FULL RESPONSIBILITY FOR ANY CONCEALED DAMAGE ON THE CONSIGNEE

PRE-TEST YOUR TUB: You **must** pretest your tub for leaks. Watertech tubs go through rigorous testing for plumbing leaks prior to shipping, but as a secondary precaution the tub needs to be tested again prior to installation. Test your tub in a location that will not be damaged by spilled water such as a basement, driveway, or a garage. Pre-testing your tub allow you to find any plumbing connections that might have worked loose during shipping.

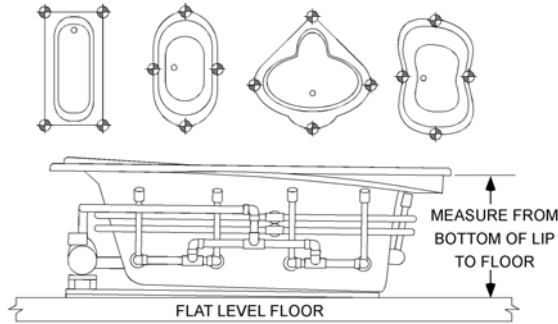
HOW TO PRE-TEST YOUR TUB: Place your tub on a firm flat surface and fill with water to 1 or 2 inches above the highest jet. Plug the motor into a GFCI protected outlet, and with the pump running, check all pipes and fittings for moisture. If no leaks are found, you may continue the Installation process.

**WATERTECH IS NOT RESPONSIBLE FOR DAMAGE THAT
COULD HAVE BEEN DISCOVERED, REPAIRED, OR
AVOIDED BY INSPECTING AND TESTING PRIOR TO
INSTALLATION.**

INSTALLATION INSTRUCTIONS

STEP ONE

Place the tub on a flat level surface and measure from the bottom of the tub lip to the floor at locations indicated in the drawing below.

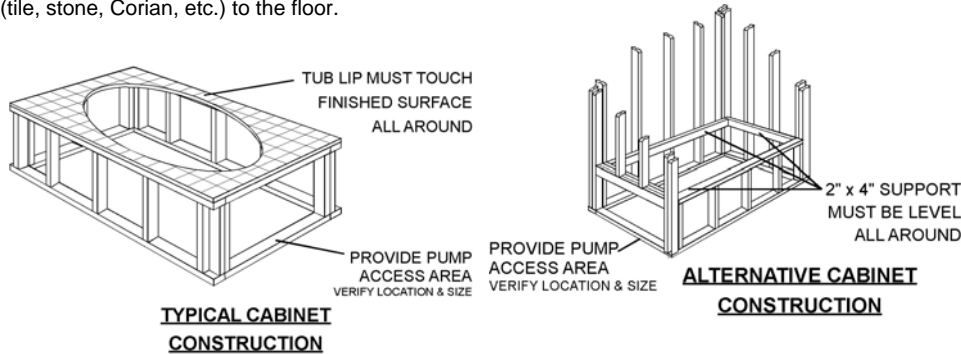


STEP TWO

Add 1/2" to the largest measurement.

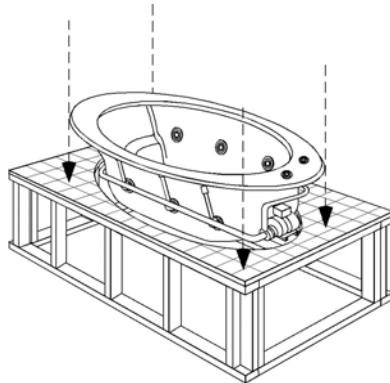
STEP THREE

Construct the cabinet the tub will sit in using the dimension from step two. The cabinet top must be level in all directions and the cabinet depth be measured from the top of the finish material (tile, stone, Corian, etc.) to the floor.



STEP FOUR

Place tub in cabinet, check for fit, and make final adjustments



OPTIONAL LED MOOD LIGHT OPERATION

Pressing the air switch installed on your tub activates the LED lamp. Repeated pressing of the air switch changes the color of the lamp in sequence until all the colors have been lit. Pressing the air switch again causes the mood light to automatically change colors in sequence until the air switch is pressed again turning the LED mood light off.

OPTIONAL GRAB HANDLES

Grab handles may be mounted on the tub and are intended to assist and stabilize the bather, but are not designed to support the bather's full weight. The grab handles do not comply with ADA regulations for the handicapped. Do not mount grab handles below water level. Structural reinforcement may be required if grab handles are mounted on your tub. Watertech makes no warranty as to the suitability of mounting grab handles on its tubs. Watertech recommends grab handles be mounted onto the tub cabinet or a surrounding wall. Attach the handles with the supplied screws. Consult your contractor or local building code for suitability and method for attaching grab handle to any surface.



OPTIONAL PRESS FLOW DRAIN AND OVERFLOW

The Press Flow drain and overflow allow the bather to fill the tub above the normal water level. Closing the Press Flow overflow will allow the tub to be filled to the top. Watertech suggests the bather not close the overflow until fully in the tub, and open the overflow upon exiting the tub to prevent overflowing the tub the next time it is filled.



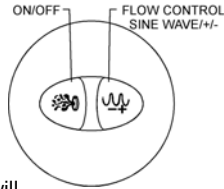
Watertech Whirlpool Baths assumes no responsibility for damage caused by improper use of the Press Flow overflow

IMPORTANT SAFETY INSTRUCTIONS

1. **RISK OF ELECTRICAL SHOCK! DO NOT PERMIT ANY ELECTRICAL APPLIANCES (RADIO, LIGHT, TELEPHONE, OR TELEVISION) WITHIN FIVE FEET OF THE WHIRLPOOL BATHTUB.**
2. **DO NOT REMOVE THE SUCTION COVERS FROM YOUR WHIRLPOOL TUB.**
3. **TO REDUCE THE RISK OF INJURY:**
 - A. Water in your whirlpool should not exceed 104 degrees F. Lower Temperatures are advised for extended use and definitely for younger children.
 - B. Pregnant or possibly pregnant women should consult their Physician before using the whirlpool. Water temperatures above 100 degrees not recommended.
 - C. Use of alcohol, drugs, or medications before or during use of the whirlpool may lead to unconsciousness and possible drowning. Consult your physician about your medications before using the whirlpool.
 - D. Persons suffering from obesity or with a history of heart disease, circulatory problems, or diabetes should consult a physician before using the whirlpool.
4. **WARNING! RISK OF CHILD DROWNING!!** To reduce the risk of child drowning, do not permit children to use the whirlpool unless closely supervised.

OPTIONAL VARIABLE FLOW CONTROL

The electronic flow control is controlled by the button with the sine wave (squiggle), plus sign, and minus sign. To activate this device press the flow control button while the pump is on. The button will change from a constant green to slowly alternating blue and white lights indicating the flow control is operating. The water volume and intensity will continuously alternate between high and low as long as the pump is on. This produces a wave effect in the tub. When the desired level has been reached, press the same button again. The light will change back to constant green. The flow will remain this way until the control is activated again and another setting has been chosen.



OPTIONAL ELECTRIC WATER HEATER 120 volt 13.5 amp

Your whirlpool may be equipped with an electric heater to maintain the water temperature selected by the bather at the time of filling. The heater is totally automatic and will maintain the temperature of the water when the tub was filled or increase the temperature about four degrees Fahrenheit per hour.

ELECTRICAL REQUIREMENTS:

- 120 VOLT AC
- 20 AMP DEDICATED CIRCUIT
- GFCI OUTLET

ALL BRANCH CIRCUITS TO THE WHIRLPOOL, AND ALL ELECTRICAL COMPONENTS MUST BE GROUNDED



TYPICAL HEATER CONFIGURATIONS

HEATER COMPONENTS:

- THERMOSTAT:** The "Smart Thermostat" requires no adjustment and will automatically maintain the temperature at 102-104 degrees F.
- HIGH LIMIT:** The "Intelligent High Limit" safety circuit will not false trip from hot tap water. The heater will only turn off if the heater fails. To reset, press the red button. Call a service man if the high limit trips regularly.
- INDICATOR LIGHT:** The light turns on when the heater is operating.
- PRESSURE/VACUUME SWITCH:** Preset switch only turns heater on if the pump is running.

OPTIONAL MOOD LIGHTS

Optional factory installed mood lights are powered by a 120v/12v transformer attached to the outside of your whirlpool. Illumination is provided by an incandescent lamp or an LED lamp mounted in the clear lens body. The lamp is can be changed by unscrewing the central portion of the lens with the supplied tools, and carefully pulling the lamp out of the socket. Take care not to disturb the outer portion of the lens to reduce the chance of leaks.

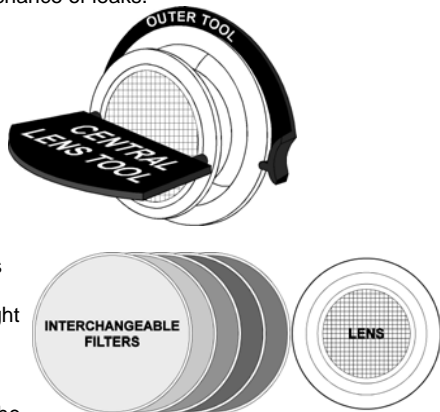
Replace the lamp only with an identical bulb.

ELECTRICAL REQUIREMENTS:

- 120 VOLT AC
- 20 AMP DEDICATED CIRCUIT
- CLASS A GFCI OUTLET

OPTIONAL MOOD LIGHT OPERATION

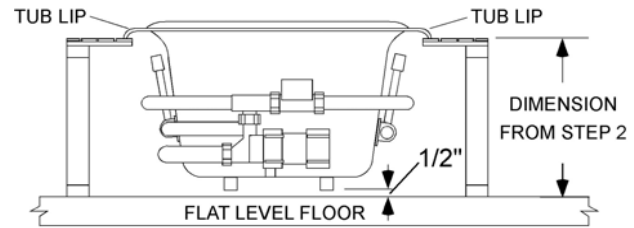
To turn the mood light on press the round air switch installed on your tub. To turn the mood light off press the air switch again. The air switch operates by pushing air through a tube connected to the mood light power supply closing a switch in the power supply activating the light.



To change the color of your mood light snap one of the colored filters over the clear lens.

STEP FIVE

Look under your tub. The rails should be approximately 1/2" off the floor. The space between the tub bottom and floor must be completely filled with mortar in the next step.

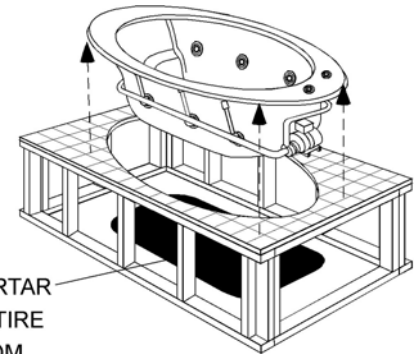


STEP SIX

Take the tub out of the cabinet and place enough mortar onto the floor in the area under the bottom of the tub to completely fill the space you saw in step five. This is usually 2" to 4".

NOTE:

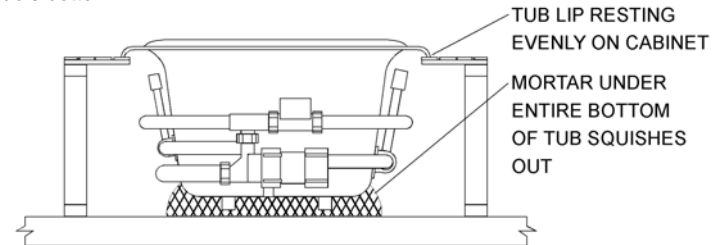
The tub's weight (including bather And water) must be fully supported by the mortar under the tub's bottom- not the tub lip that rests on cabinet tile.



PLACE MORTAR UNDER ENTIRE TUB BOTTOM

STEP SEVEN

Place the tub back in cabinet and push downward until tub lip rests evenly on top of cabinet. Area between the tub bottom and the floor is filled completely, and the mortar squishes out Around the tub's bottom.



WARNING!

DO NOT GET INTO TUB FOR ANY REASON UNTIL MORTAR BED HAS CURED COMPLETELY. YOUR TUB COULD BE DAMAGED BEYOND REPAIR AND YOUR WARRANTY WILL BECOME VOID.

QUESTIONS?

PLEASE CALL: 1-800-289-8827 FOR ASISTANCE

OPERATING YOUR NEW WHIRLPOOL

YOUR WHIRLPOOL PUMP

Your Watertech Whirlpool Bath is equipped with a durable factory installed high output pump designed to provide service for many years.



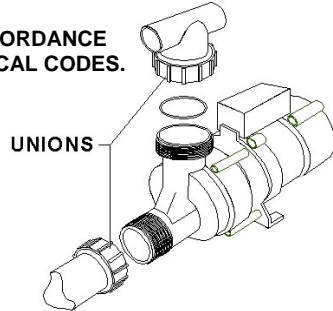
ELECTRICAL REQUIREMENTS:

120 VOLT AC
20 AMP DEDICATED CIRCUIT
GFCI OUTLET

ALL BRANCH CIRCUITS TO THE WHIRLPOOL, AND ALL ELECTRICAL COMPONENTS MUST BE GROUNDED.

ALL ELECTRICAL CONNECTIONS TO YOUR TUB MUST BE MADE BY A QUALIFIED ELECTRICIAN IN ACCORDANCE WITH THE NATIONAL ELECTRICAL CODE AND ANY LOCAL CODES.

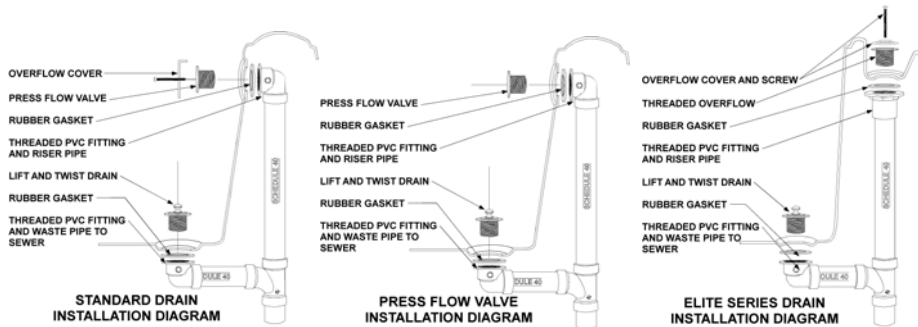
Should your pump ever need servicing, you can easily remove it from the tub by unscrewing the quick disconnect unions at the top and front of the pump housing. After servicing it can be returned to service by reversing the procedure.



Thoroughly check for leaks after reinstallation.

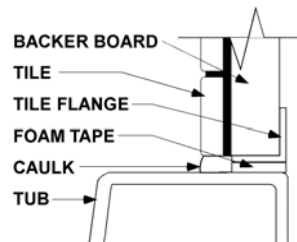
DRAIN CONNECTIONS

Follow all industry standard plumbing procedures for installation of overflow and drain. Care must be taken to insure watertight connections. The diagrams below are typical drain installations for Watertech Whirlpool Baths. For best results follow the instructions provided by the manufacturer of your drain.

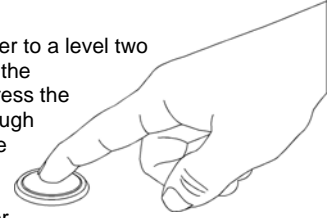


TILE FLANGE

The tile flange is an aluminum angle designed to allow a Watertight seal between the tub surround and the tub. The tile flange is typically positioned behind the tile backer board and is attached to the tub surface with the high tack foam tape provided as part of the flange. Tile or other waterproof material is usually installed over the backer board and flange and finished with a caulk joint at the tub.



Before you turn your whirlpool on it should be filled with water to a level two inches above the highest jet. To turn the whirlpool on press the round air switch installed on your tub. To turn the bath off press the air switch again. The air switch operates by pushing air through a tube connected to the pump closing a switch activating the pump. If the pump does not start, either the GFCI is tripped and there is no electrical power or the tube from the air switch to the motor is disconnected at the air switch or motor.



WHAT IF YOUR WHIRLPOOL MODEL DOES NOT HAVE SWITCHES?

Most Watertech Bath Tubs have switches factory installed on the tub. Some models with no convenient surface suitable for switch mounting require field mounting of the controls. If your controls are not factory installed, they should be mounted on a surrounding wall or tub cabinet in a location of your choice. Connect the supplied tube or wires between the switch and motor.

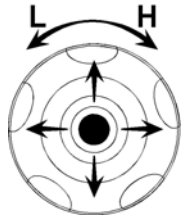
OPTIONAL TWO SPEED SWITCH

The two speed switch allows the bather to simultaneously switch all jets from high to low instead of individually adjusting each jet's pressure. Turning the dial to the left sets the pressure and volume to high and to the right sets the pressure and volume to low.



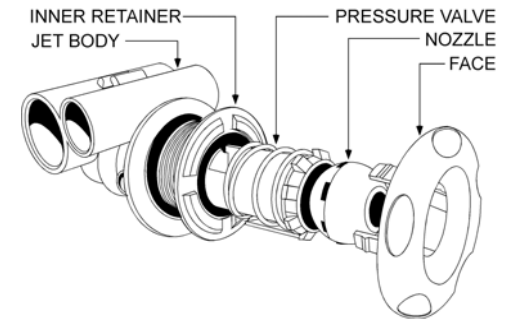
ADJUSTING YOUR TUB'S JETS

Your Watertech Whirlpool Bath comes equipped with high performance spa jets that allow the bather complete control of water pressure and direction. Rotating the jet's circular face to the right increases the water pressure and volume or to the left reduces the pressure and volume. The direction of the water flow may be changed by moving the central jet nozzle up, down, left, or right to direct the water to the desired location.



JET CLEANING OR SERVICING

Each jet face is easily removed from the inside of the tub for service or cleaning. The circular face may be removed by carefully pulling or prying away from the tub with a thin spatula or putty knife. Care should be taken not to scratch the tub or jet. The inner jet parts may then be removed for cleaning or service. To avoid causing leaks do not disturb the inner retainer.



OPTIONAL LOW WATER SENSOR

If your whirlpool is equipped with the optional factory installed low water sensor, your whirlpool will be protected from running if there is not enough water to operate safely. Should your whirlpool fail to operate when filled to the proper depth check to be sure there is electrical power available at the outlet. If power is available adjust the sensor as follows. Fill your tub to the proper depth. Locate the sensor under your tub and slowly turn the sensor adjustment screw until the indicator light turns on. Back the screw slowly until the light goes off. Very slowly turn the screw until the light just comes on again. Drain the tub water below the water level sensor. The light should turn off. Refill to be sure the light comes on again. Repeat this process until the sensor activates and deactivates at the desired level.

INDICATOR LIGHT ADJUSTMENT SCREW



If your whirlpool still fails to run contact Watertech technical support at 1-800-289-8827.