

SHOWER**SPAS**

Lahaina Showerspa Model #1030

Installation Instructions



Lahaina ShowerSpa Model #1030

Please Read The Following Instructions **COMPLETELY** Before Beginning!

Our goal is to ensure your installation goes smoothly and safely. Please read these instructions carefully and follow recommendations for plumbing and mounting. **After reading instructions**, if you determine you do not have the necessary skills and/or tools, we recommend that a licensed plumbing contractor complete the installation.

If you encounter any problems during installation CALL TECHNICAL SUPPORT TOLL FREE at 888-785-7320 Before returning your ShowerSpa to the store

You Will Need The Following Tools

Soft pencil or felt pen to mark tile

4mm allen wrench

Safety glasses

Tape measure

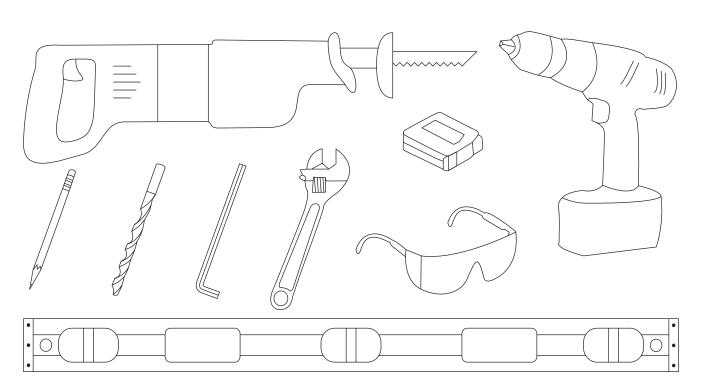
Level

Reciprocating saw w/metal cutting blade (Sawzall®)

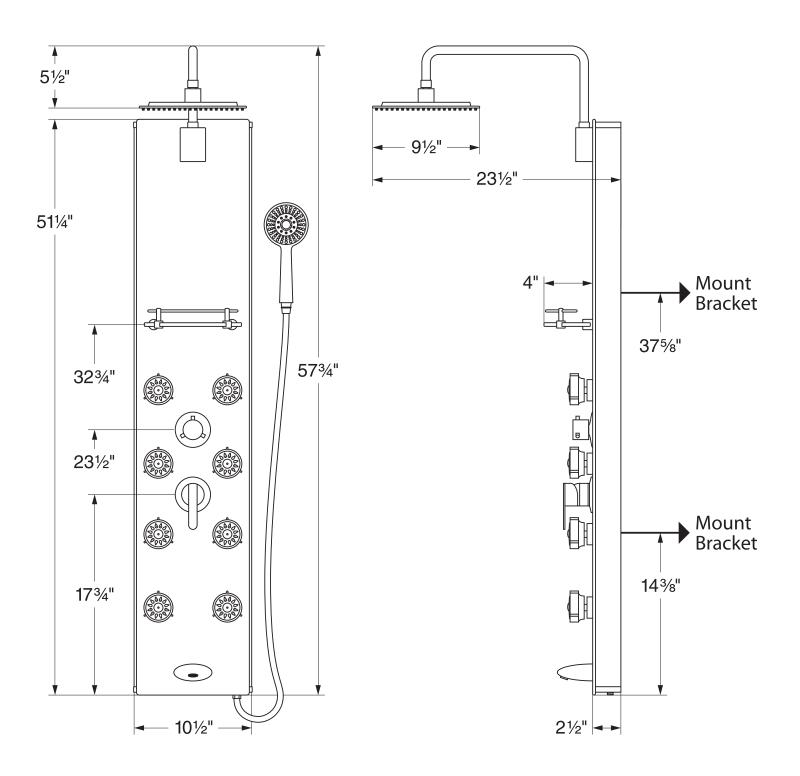
Channel locks or adjustable wrench

Drill (Preferably cordless)

1/4" Masonry drill bit



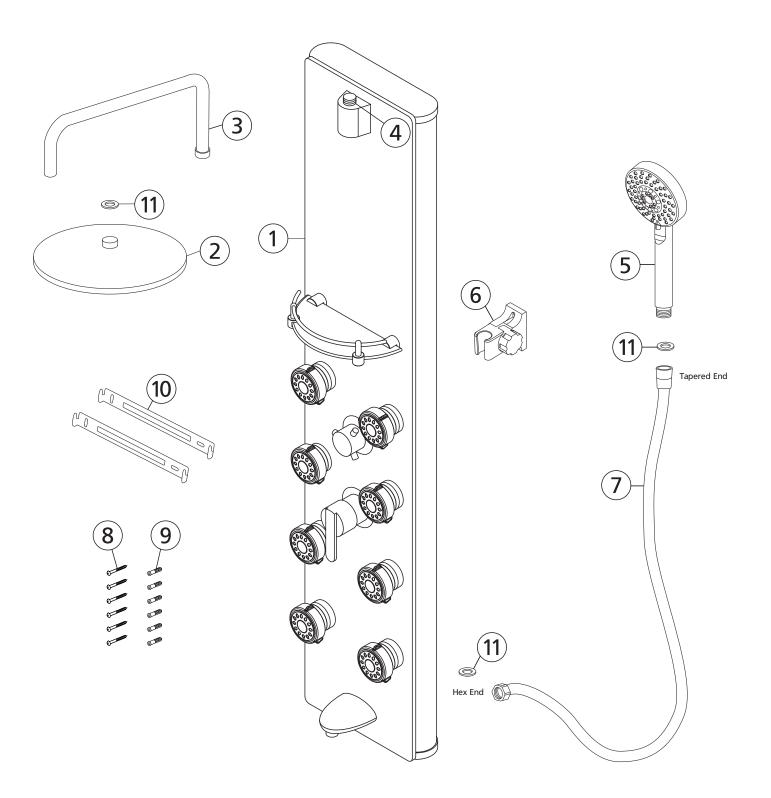
Product Dimensions



Parts Legend

- 1. ShowerSpa
- 2. Shower Head
- 3. Shower Arm
- 4. Shower Arm Bracket

- 5. Handheld Shower
- 6. Handheld Holder
- 7. Handheld Hose
- 8. Mounting Screw.....(6)
- 9. Nylon Anchor.....(6)
- 10. Mount Bracket.....(2)
- 11. Rubber Washer.....(3)



Assembly

After installing your ShowerSpa, some assembly is required prior to use.

Attaching The Accessories

1. Locate the desired mounting location of the handheld holder (6) and mark the holes (we recommend placing it near the height of the glass shelf). Drill ¼" holes through wall surface using a masonry bit. Drill slowly through wall surface to avoid cracking and chipping. Insert anchors and securely screw mount to wall.

NOTE—To adjust angle of handheld shower, loosen knob, gently rotate toward you or toward the wall, then tighten knob.

- 2. Insert rubber washer (11) into hexagon shaped end of handheld hose (7) and attach to threaded outlet on bottom of ShowerSpa. **DO NOT OVER-TIGHTEN.**
- 3. Insert rubber washer (11) into tapered end of handheld hose (7) and attach to handheld shower (5). Place into handheld holder.
- 4. Place the female threaded end of the shower arm (3) over the male threads on top of the shower arm bracket (4). Hand tighten until secure. The shower arm should swing freely from side to side for ideal positioning.
- 5. Check that rubber washer (11) is in shower head (2) and screw shower head onto the shower arm (3).

Installation-New Construction

Extensive Remodel-New Finished Wall Surface

- 1. Prior to sheetrock, stub-out ½" hot and cold supply lines beyond finished wall surface, 4" on center. For best results, attach 90° brass fittings (available at most hardware stores) to the stub-outs maintaining ¼"–½" of space between the fitting and finished wall. The open end of the 90° brass fittings should point down so the supply lines attach parallel to the wall.¹
- 2. The height of the stub-outs is completely dependent upon the desired mounting height of your Lahaina ShowerSpa. For a person 5'8"-6'2" we recommend the stub-outs be 39" from finished floor.²
- 3. Before you install the ShowerSpa, make certain water is completely turned off to both hot & cold supply lines of the shower.
- 4. Mark the location of holes for the mounting brackets, making sure brackets are level. For a person 5'8"-6'2" tall, we recommend putting the top bracket 65 \(^5\%\)" from finished floor height.\(^3\) The bottom bracket should be positioned exactly 23 \(^4\)" below the top bracket with the holes plumb to the upper bracket holes. Before drilling holes for bracket, make certain ShowerSpa will rest flat against finished wall surface at desired mounting height with supply lines connected.
- 5. Drill ¼" holes through wall surface using a masonry bit. Drill slowly through wall surface to avoid cracking and chipping. Insert anchors and securely screw brackets to wall. Before connecting hot and cold supply lines, hang the ShowerSpa on wall, check the height and make sure the ShowerSpa is flush against wall with a secure fit.
- 6. Connect hot and cold water supply lines to stub-outs—**DO NOT OVERTIGHTEN**. Before mounting the ShowerSpa, check fittings to make sure they are secure. Turn on water and check for leaks. When fittings are leak-free, mount ShowerSpa on wall.
- 7. OPTIONAL—Seal around body of ShowerSpa with a bead of silicone. DO NOT SEAL BOTTOM.
 - ¹ Additional fittings may be necessary depending on your specific situation.
- ² The desired mounting height of ShowerSpa determines height of the ½" stub-outs. The stub-outs must be located at a height allowing supply lines to be connected and body of ShowerSpa to rest flat against finished wall.
- ³ The mounting height may vary depending on several factors (i.e. location of supply lines, interference from ShowerSpa plumbing, personal preference, etc.)

Installation-Retrofit

Existing Shower Replacement

NOTE—In a re-model in which you are not replacing the finished wall surface (tile, or backing material) it is advisable to purchase a PULSE ShowerSpa model that covers the location of existing valve assembly—either single handle or two-handle type. If your PULSE ShowerSpa model does not cover this area, you will need to either choose another PULSE ShowerSpa model that does or make necessary repairs with appropriate materials (i.e. wallboard, tile, fiberglass, etc).

- 1. **TURN OFF WATER SUPPLY TO SHOWER**. Typically there is a gate valve where the water main enters the house. Turning the water valve off at hot water tank does not turn off cold water supply line.
- 2. Make certain water is completely turned off to both hot & cold supply lines of Shower. Turn shower valve on, both hot and cold, to verify water supply is **OFF**. Open a sink faucet in the bathroom in which you are installing the ShowerSpa to relieve any pressure and help adequately drain shower supply lines.
- 3. Remove handle(s) and trim cover(s) of your existing valve exposing valve body in wall.
- 4. Locate hot and cold supply lines entering valve. Using a reciprocating saw with sharp metal saw blade, cut existing valve out, preserving threads of the supply lines entering valve. You should also cut the riser within wall supplying the existing shower head. Carefully twist and remove valve.
- 5. Unscrew old shower head from shower arm and then unscrew shower arm from the wall.
- 6. Water lines must be extended to the outside of wall cavity, 4" on center. For best results, attach 90° brass fittings (available at most hardware stores) to the stub-outs maintaining 1/4"-1/2" of space between the fitting and finished wall. The open end of the 90° brass fittings should point down so the supply lines attach parallel to the wall.4
- 7. Make certain when you connect to the stub-outs they **DO NOT INTERFERE** with the backside of the ShowerSpa after mounting.⁵
- 8. Mark the location of holes for the mounting brackets, making sure brackets are level. For a person 5'8"-6'2" tall, we recommend putting the top bracket 65 5% from finished floor height. The bottom bracket should be positioned exactly 23 ¼" below the top bracket with the holes plumb to the upper bracket holes. Before drilling holes for bracket, make certain ShowerSpa will rest flat against finished wall surface at desired mounting height with supply lines connected.
- 9. Drill ¼" holes through wall surface using a masonry bit. Drill slowly through wall surface to avoid cracking and chipping. Insert anchors and securely screw brackets to wall. Before connecting hot and cold supply lines, hang the ShowerSpa on wall, check the height and make sure the ShowerSpa is flush against the wall with a secure fit.
- 10. Connect hot and cold water supply lines to stub-outs—**DO NOT OVERTIGHTEN**. Before mounting the ShowerSpa, check fittings to make sure they are secure. Turn on water and check for leaks. When fittings are leak-free, mount ShowerSpa on wall.
- 11. OPTIONAL—Seal around body of ShowerSpa with a bead of silicone. DO NOT SEAL BOTTOM.
 - ⁴ Additional fittings may be necessary depending on your specific situation.
 - ⁵ The mounting height can vary depending on several factors (i.e. location of supply lines, old valve access area, interference from ShowerSpa plumbing, personal preference, etc).

<u>Care and Maintenance</u>

Always blot dry any water from the surface of your ShowerSpa. To help protect your ShowerSpa from hard water stains and mineral deposits, use an auto spray wax periodically and wipe down your ShowerSpa after each use. Allowing water to evaporate on the surface can lead to a buildup of mineral deposits. Cleaning with a damp, nonabrasive sponge and drying with a clean soft cloth should help keep your ShowerSpa looking beautiful.

REMEMBER

Never use any abrasives or harsh cleaners! Clean with Mild Soap and Water ONLY!

To keep your ShowerSpa in pristine condition, dry after each use.

Manufacturer's Limited Warranty

PULSE Shower Spas, Inc. warrants that all ShowerSpas are free from defect in workmanship and/or materials for a period of three years from the date of purchase. This warranty extends to the original purchaser only and is non-transferable.

This warranty does not cover, and PULSE ShowerSpas will not pay for conditions, malfunctions or damages resulting from (1) normal wear and tear, improper installation (whether performed by a contractor, service company or the consumer), improper maintenance, misuse, abuse, negligence, accident or alteration; (2) the use of abrasive, caustic or "no-rinse" cleaning agents; (3) the use of the product in any manner contrary to the product instruction; (4) conditions in the home such as excessive water pressure or corrosion.

Should any ShowerSpa be determined by PULSE ShowerSpas, Inc. to be defective in normal residential use, at the option of PULSE Shower-

Spas, Inc., such product shall either be replaced or repaired and returned to the customer free of defects. The consumer shall give notice of any defects to PULSE ShowerSpas, Inc. within thirty days of discovery of such defect.

Proof of purchase (original sales receipt) must be provided to PULSE Shower Spas, Inc. with all warranty claims. PULSE Shower-Spas, Inc. is not responsible for labor charges, removal charges, installation or other consequential costs. In no event shall the liability of PULSE ShowerSpas, Inc. exceed the purchase price of the ShowerSpa.

Some states/provinces do not allow limitations of how long an implied warranty lasts or the exclusion or limitation of such damages, so these limitations and exclusions may not apply to you. This warranty gives the consumer specific legal rights. You may also have other rights that vary from state/province to state/province.

Follow manufacturers recommended installation. Use caution with children under ten years of age. Do not use ShowerSpa as a support device. Do not use harsh chemicals or abrasives when cleaning. Turn water supply off when servicing your ShowerSpa.

