



Showerhead Installation Instructions

SHOPUSI 

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Warranty

SHOPUSI.COM RETURN & EXCHANGE WARRANTY POLICY

All items are described as fully as possible. US Imagineering, Inc. warrants its products under a 30-day limited warranty from defects in manufacture or workmanship. Size exchanges and returns are accepted during this 30-day period. For size exchanges and returns, items must be returned unused with all original packaging, tags and labels attached and saleable condition. Some products have an extended warranty period, please see instruction manual if applicable.

For all return, exchange and warranty issues, a Return Authorization number & Proof of Purchase is required, please contact US Imagineering, Inc. at www.ShopUSI.com, click on Warranty>Returns and select your product for complete instructions. The return shipping cost is the responsibility of the customer; therefore, return products should be shipped prepaid and insured. **CODs are not accepted.** Original shipping fees and auction fees when applicable are non-refundable. Products repaired or replaced under warranty will not incur reshipping charges. Under this warranty, the sole remedy shall be repair, exchange, or replacement at USI's discretion.

This warranty does not cover any charges for labor, downtime, or any other consequential or incidental damages resulting from the sale, use or improper functioning of the product. The warranty does not cover product failures due to misuse or abuse, improper maintenance, normal wear and tear, typical required replacement products or circumstances beyond the control of USI.

LIMITATION ON DAMAGES: US IMAGINEERING, INC. SHALL NOT BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR BREACH OF ANY EXPRESS OR IMPLIED WARRANTY ON ITS PRODUCTS.

Safety Symbol Definitions

The purpose of the safety symbols is to attract your attention to possible dangers. The safety symbols and the explanations with them, deserve your careful attention and understanding. The safety warnings do not, by themselves, eliminate any danger. The instructions or warnings they give are not substitutes for proper accident prevention measures.

SYMBOL	MEANING
	SAFETY ALERT SYMBOL: Indicates caution, warning or danger. May be used in conjunction with other symbols or pictographs.
	DANGER: Failure to obey a safety warning will result in serious injury or death to yourself or others. Always follow the safety precautions to reduce the risk of fire, electrical shock, & personal injury.
	WARNING: Failure to obey a safety warning can result in serious injury to yourself or to others. Always follow the safety precautions to reduce the risk of fire, electrical shock, and personal injury.
	CAUTION: Failure to obey a safety warning may result in property damage or personal injury. Always follow the safety precautions to reduce the risk of fire, electrical shock, and personal injury
NOTE:	Advises you of information or instructions vital to the operation or maintenance of the equipment.



Rules For Safe Operation



Read All Instructions

- If your shower head comes with an adjustable arm never use the arm as a wrench to tighten it on to the gooseneck arm. **This type of damage is not covered under warranty.**
- Never use pliers or wrench to tighten the wing nuts of the adjustment swivels on adjustable arms. If a pliers or wrench is used on the wing nuts it could cause unrepairable damage to the arm requiring complete replacement. **This type of damage is not covered under warranty.**
- Some shower heads are not equipped with an internal 2.5-gallon flow restrictor and for such models a restrictor is included which can be installed before the rubber washer.

Shower Head Units with Adjustable Arm (Fig. 1)

Removing The Old Shower Head

- 1) Make sure your shower faucets are firmly turned off.
- 2) Look at the existing shower head, most have flat spots on the threaded shower head base (see figure 1) where it screws into the existing shower arm that sticks out of the wall.
- 3) Using an adjustable wrench, tighten it onto the threaded base of the shower head flat spots. If the shower head is not the style with flat spots on the threaded base, channel locks pliers or a pipe wrench can be used instead. To prevent marring of the finish, use a heavy cloth, piece of leather or duct tape between the surface of the shower head base and the adjustable wrench, channel lock pliers or pipe wrench.

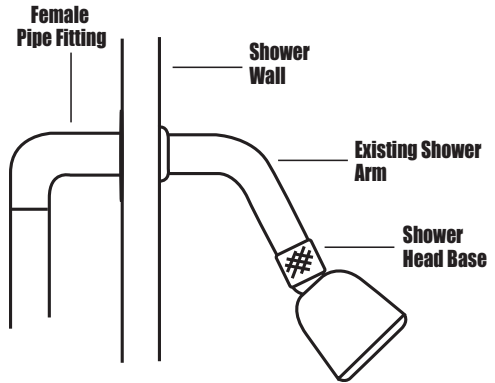


Figure 1

- 4) Turning counter-clockwise remove the old shower head.
- 5) Clean the threads on the existing shower arm of any debris such as old pipe compound or Teflon tape.
- 6) We recommend wrapping the threads of the existing shower arm with Teflon tape to prevent leakage when the new shower head is installed. Take 9-12 inches of Teflon tape and wrap it around the threads in a **CLOCKWISE** direction for several turns (4-5). Don't extend above the threaded area or the tape will show when the new head is installed. Take your fingers and gently press the tape into the threads.

Install Adjustable Arm and Shower Head (Fig. 2)

- 1) Place and/or confirm the rubber washer is seated into the female fitting of the adjustable arm.
- 2) Screw the adjustable arm clockwise onto the existing shower arm and hand tighten as tight as possible.
- 3) Place and/or confirm the rubber washer is seated into the female fitting of the shower head. If your unit was supplied with a restrictor, seat the restrictor into the fitting of the shower head before the rubber washer.
- 4) Screw the shower head clockwise onto the adjustable arm and hand tighten as tight as possible.

- 5) Turn the water back on at the faucet and check for leaks.
- 6) If the arm or the shower head leaks at the threaded connections, you may need to tighten the connection even more by carefully using an adjustable wrench, channel lock pliers or pipe wrench. **DO NOT USE THE ADJUSTABLE ARM FOR LEVERAGE TO TIGHTEN ONTO FITTING.** Prevent marring the finish on the new arm or shower head base by using a heavy cloth, piece of leather or duct tape between the surface and the adjustable wrench, channel lock pliers or pipe wrench. Be careful not to over tighten the joint.
- 7) Repeat until there is no leak.

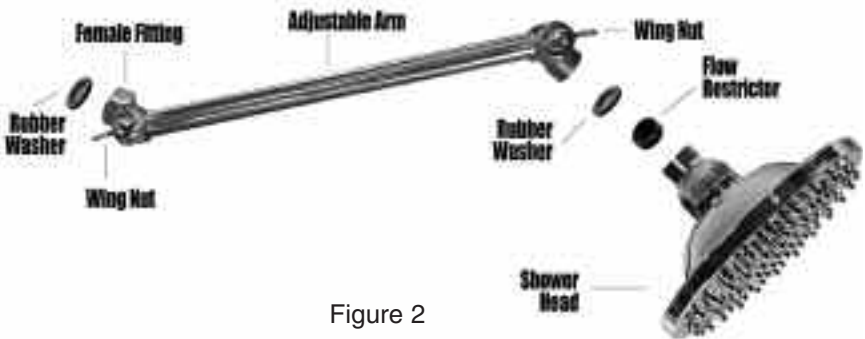


Figure 2

Shower Head Units w/ Deluxe Gooseneck Arm (Fig. 3)

Remove Old Shower Head

- 1) Make sure your shower faucets are firmly turned off.
- 2) Look at the existing shower head, most have flat spots on the threaded shower head base (see figure #1) where it screws into the existing shower arm that sticks out of the wall.
- 3) Using an adjustable wrench, tighten it onto the threaded base of the shower head flat spots. If the shower head is not the style with flat spots on the threaded base channel locks pliers can be used instead. To prevent marring of the finish, use a heavy cloth, piece of leather or duct tape between the surface of the shower head base and the adjustable wrench, channel pliers or pipe wrench.
- 4) Turning counter-clockwise remove the old shower head.
- 5) Remove the existing shower arm from wall.
- 6) This should leave only a female fitting just inside the tub enclosure, tile or drywall of your showerwall. (See figure #1)
- 7) Clean the threads of the female pipe fitting.

Install new Deluxe Goose Neck Arm and Shower Head (Fig. 3)

- 1) Take 9-12 inches of Teflon tape and wrap it around the threads of the new deluxe gooseneck fitting in a **CLOCKWISE** direction for several turns (4-5). Plumber putty could also be used to seal the new gooseneck connection.
- 2) Screw the gooseneck arm into the female fitting on your shower wall in a clockwise direction and hand tighten.
- 3) Carefully using a pipe wrench or channel lock pliers tighten gooseneck securely so that the shower head end is pointed down. So as not to mar the finish on the arm, use a heavy cloth, piece of leather or duct tape between the surface of the gooseneck and the pipe wrench or channel lock pliers. Be careful not to over tighten the joint.
- 4) **NOTE:** If the threads are too long on the gooseneck and the wall plate won't fit flush to the wall, the threaded end can be cut down to necessary length. It is recommended to have this done at your local hardware service store or plumbing contractor.
- 5) Place and/or confirm the rubber washer is seated into the female fitting of the shower head. If your unit was supplied with a flow restrictor, seat the restrictor into the fitting of the shower head before the rubber washer.
- 6) Screw the shower head clockwise onto the adjustable arm and hand-tighten as tight as possible.
- 7) Turn the water back on at the faucet and check for leaks.
- 8) If the arm or the shower head leaks at the threaded connections, you may need to tighten the connection even more by carefully using an adjustable wrench or channel lock pliers. So as not to mar the finish on the new shower head base or gooseneck arm, use a heavy cloth, piece of leather or duct tape between the surface and the adjustable wrench or channel lock pliers. Be careful not to over tighten the joint.
- 9) Repeat until there is no leak.

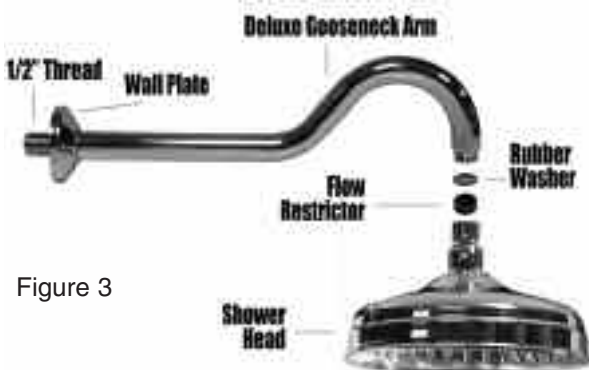


Figure 3

Shower Head Units Only (Fig. 4)

Remove Old Shower Head

- 1) Make sure your shower faucets are firmly turned off.
- 2) Look at the existing shower head, most have flat spots on the threaded shower head base (see figure #1) where it screws into the existing shower arm that sticks out of the wall.
- 3) Using an adjustable wrench, tighten it onto the shower head base flat spots. If the shower head is not a style with flat spots on the shower head base channel locks pliers can be used instead. To prevent marring of the finish, use a heavy cloth, piece of leather or duct tape between the surface of the shower head base and the adjustable wrench, channel pliers or pipe wrench.
- 4) Turning counter-clockwise remove the old shower head.
- 5) Clean the threads on the existing shower arm of any debris such as old pipe compound or Teflon tape.
- 6) We recommend wrapping the threads with Teflon tape to prevent leakage when the new shower head is installed. Take 9-12 inches of Teflon tape and wrap it around the threads in a **CLOCKWISE** direction for several turns (4-5). Don't extend above the threaded area or the tape will show when the new head is installed. Take your fingers and gently press the tape into the threads.



Figure 4

Install Shower Head

- 1) Place and/or confirm the rubber washer is seated into the female fitting of the shower head. If your unit was supplied with a flow restrictor seat the restrictor into the fitting of the shower head before the rubber washer.
- 2) Screw the shower head onto the existing shower arm and hand tighten as tight as possible.
- 3) Turn the water back on at the faucet and check for leaks.
- 4) If the arm or the shower head leaks at the threaded connection, you may need to tighten the connection even more by carefully using an adjustable wrench or channel lock pliers. So as not to mar the finish on the new shower head base, use a heavy cloth, piece of leather or duct tape between the surface and the adjustable wrench or channel lock pliers. Be careful not to over tighten the joint.
- 5) Repeat until there is no leak.



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