## **INSTALLATION GUIDELINES** UNIVERSAL RAIN SHOWERHEAD

# WATERWORKS

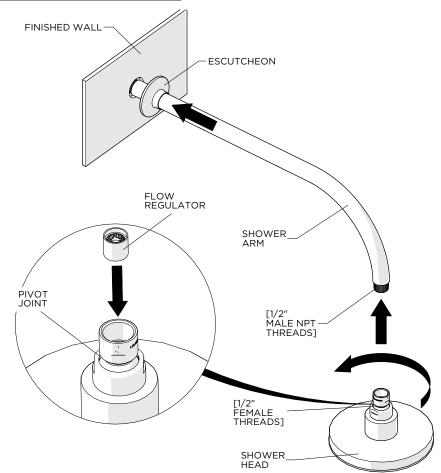
### **IMPORTANT:**

- > To ensure this product is installed properly, you must read and follow these guidelines.
- > The owner/user of this product must keep this information for future reference.
- > This product must be installed by a professional licensed contractor and must be on-site prior to rough-in, this allows the installer to visualize the installation.
- Be sure your installation conforms to federal, state, and local codes. In the State of Massachusetts, all installations must comply with the rules and regulations set forth within 248 CMR.
- > Inspect this product to ensure you have all the parts required for proper installation.
- > Use only a strap wrench or protected/smooth-jaw wrench on any finished surface.
- > The use of certain plumber's putty may stain stone or tile surfaces.
- The USH106, USH206 and USH305 showerheads are not intended to comply with the EPA WaterSense when they are used with a wall mounted 45 degree shower arm.
- If further assistance is required, please contact Product Support at 1-800-927-2120 Monday through Friday, 8am – 6pm EST.
- For use with VALVES rated at 1.3gpm [4.9L/min] or higher.

#### TECHNICAL DETAILS:

INLET CONNECTION	1/2" FEMALE THREADS
INTEGRATED DIVERTER	NO
PIVOT	YES
WATER PRESSURE RANGE	20psi [1.5 bar] <b>MIN</b> 85psi [6.0 bar] <b>MAX</b>
WATER PRESSURE RECOMMENDED	45psi [3.0 bar]

#### WALL INSTALLATION SHOWN:



- 1. Flush out the supply line prior to installing the RAINSHOWERHEAD.
- 2. On the 1/2" male NPT thread end of the SHOWER ARM, use plumbers tape or Pipe Thread Sealant to ensure water tight seal.
- 3. Thread and securely tighten the PIVOT JOINT onto the SHOWER ARM. **NOTE:** A FLOW REGULATOR is located inside the PIVOT JOINT.
- 4. Run water through the RAIN SHOWERHEAD and ensure it pivots and functions properly.

NOTE: Some RAIN SHOWERHEADS have adjustable spray features.

5. Check for leaks and complete the installation.