# WATERWORKS

## **INSTALLATION GUIDELINES** UNIVERSAL WALL & CEILING MOUNTED SHOWER ARMS

### **IMPORTANT:**

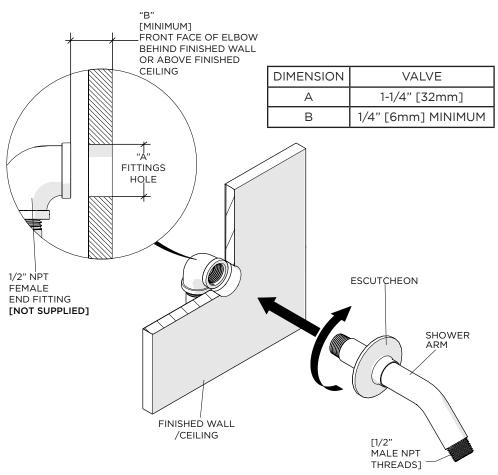
- > To ensure this product is installed properly, you must read and follow these guidelines.
- > The owner/user of this product must keep this information for future reference.
- > This product must be installed by a professional licensed contractor and must be on-site prior to rough-in, this allows the installer to visualize the installation.
- Showerheads larger than 6" are not recommended for use with the Universal Wall Mounted 45 Degree Shower Arms.
- Be sure your installation conforms to all 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. Parts may be packaged separately.
- Product is sold partially assembled but shown fully disassembled for illustrative and service purposes only.
- > 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.
- If further assistance is required, please contact Product Support at 1-800-927-2120 Monday through Friday, 8am – 6pm EST.

### TECHNICAL DETAILS:

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

#### **ROUGH-IN: ROUGH-IN: WALL INSTALLATION SHOWN**

Determine the ideal location for the SHOWER ARM and rough-in a well supported 1/2" NPT FEMALE END FITTING (not supplied) to the appropriate depth from the finished wall or ceiling.



- 1. Slide the ESCUTCHEON onto the SHOWER ARM (ceiling or wall mounted) then thread and securely tighten the SHOWER ARM into the installed end fitting.
- 2. Run cold and hot water through the SHOWER ARM for several minutes to flush out any dirt and debris in the supply line and check all connections for leaks.
- 3. Complete the installation.