

## FloWise® COMMERCIAL SHOWER SYSTEMS

### 1.5 GPM SHOWER SYSTEM KIT

WITH HAND SHOWER, FloWise® SHOWERHEAD & TUB SPOUT

#### **MODEL NUMBER:**

# □ 1662.214 Commercial Shower System Kit

Includes:

• Universal pressure balance Shower R121SS	
Valve with screwdriver stops	
<ul> <li>Colony Soft Shower Only Trim</li> </ul>	T675.507.002
• 3-Function Hand Shower 1660.766.00	
with Pause Feature	
<ul> <li>In-Line Vacuum Breaker</li> </ul>	1660.400.002
Metal Hose	8888.035.002
Wall Supply	8888.037.002
36" Slide Bar	1660.236.002
<ul> <li>3-Way Diverter Valve</li> </ul>	R433
<ul> <li>Heritage Diverter Handle</li> </ul>	T342.430
Slip-On Tub Spout	8888.056

#### PRODUCT FEATURES:

#### VALVE:

Universal Inlets / Outlets: 1/2" NOM Copper Sweat or 1/2" NPT.

**Cast Brass Valve Body:** Durable. Ideal material for prolonged contact with water.

**Ceramic Disc Valve Cartridge:** Assures a lifetime of drip-free performance. Allows easy control over both water temperature and volume.

Pressure Balancing Valve Cartridge: Maintains constant output temperature in response to changes in relative hot and cold supply pressure. Diaphragm system with integrated check valves engineered to eliminate cross flow. Avoids failure due to mineral deposits - ideal for use in hard water.

**Back-to-Back Capability:** Hot and cold can be reversed quickly and easily.

**Adjustable Hot Limit Safety Stop:** Limits the amount of hot water allowed to mix with cold. Reduces the risk of accidental scalding.

**Exclusive Plaster Guard:** Plaster guard is designed to protect valve during installation and serve as a mounting plate for thin-wall installations. Two-piece design allows valve to be tested prior to trim installation.

Wide Rough-in Range: From 1-5/8" to 3-1/4".

#### HAND SHOWER WITH PAUSE FEATURE:

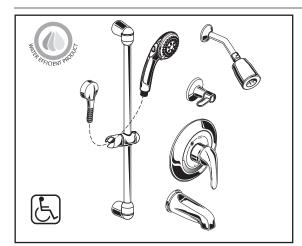
Water Saving: Saves 40% in water usage.

**ADA-Compliant:** Non-positive shut-off button on handle reduces flow to a trickle.

#### 36" SLIDE BAR:

**Simple Height Adjustment:** Allows positioning of the hand shower anywhere along the bar.

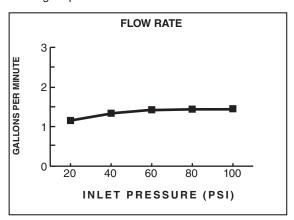
NOT DESIGNED TO BE A GRAB BAR.



#### **GENERAL DESCRIPTION:**

Complete commercial shower system includes: an R121SS pressure balance valve and trim, a wall supply with 1/2" NPT female inlet and 1/2" NPSM male outlet, a 59" (1500 mm) metal shower hose, vacuum breaker, a 3-function water-saving hand shower with pause feature, 3-way diverter valve, FloWise® showerhead, slip-on tub spout and a 36" slide bar.

Valve features a cast brass body, washerless 47mm ceramic disc valve cartridge with volume and temperature control, back-to-back capability, integrated check valves and hot limit safety stop. Pressure balancing cartridge maintains constant output temperature in response to changes in relative hot and cold supply pressure. Universal inlets/outlets. With screwdriver stops. Rough-in plaster guard designed for use as thin wall mounting adapter. Durable metal handle. 3-function water saving hand shower with pause feature and 1.5 gpm/5.7 Lmin. flow restrictor. Slide bar features an adjustable hand shower holder which can be set at any height or position along the bar and angle up to 45°.



### SUGGESTED SPECIFICATION

Shower system shall feature a wall supply with 1/2" NPT female inlets and 1/2" NPSM male outlet, 59" metal hose, vacuum breaker, 1.5 gpm/5.7 L/min. 3-function water saving hand shower with pause feature, 3-way diverter valve, FloWise® showerhead, slip-on tub spout and a 36" slide bar. Pressure Balance valve shall feature a cast brass body. Shall feature ceramic disc valve cartridge which controls water temperature and volume. Shall also feature hot limit safety stop. Fitting shall be American Standard Model # 1662.214.002.

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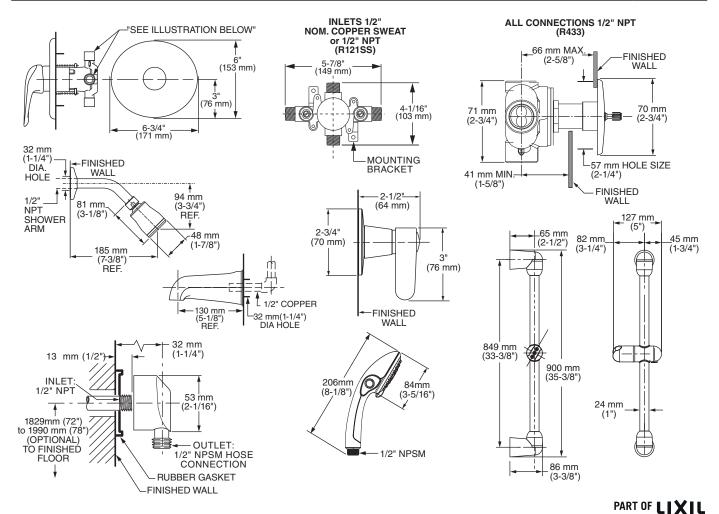
WITH HAND SHOWER, FloWise® SHOWERHEAD & TUB SPOUT

## **CODES AND STANDARDS**

These products meet or exceed the following codes and standards:

ASME A112.18.1 ASSE 1016 CSA B 125 ANSI A117.1

		Finish
Product		Polished Chrome
Number	Description	002
1662.214	FloWise® Commercial Shower System Kit. Contains pressure balance valve with volume and temperature control, trim kit, 3-function water saving hand shower with pause feature, metal hose, vacuum breaker, 3-way diverter valve, FloWise® showerhead, slip-on tub spout, wall supply and 36" slide bar. 1.5 gpm/5.7 L/min.	



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