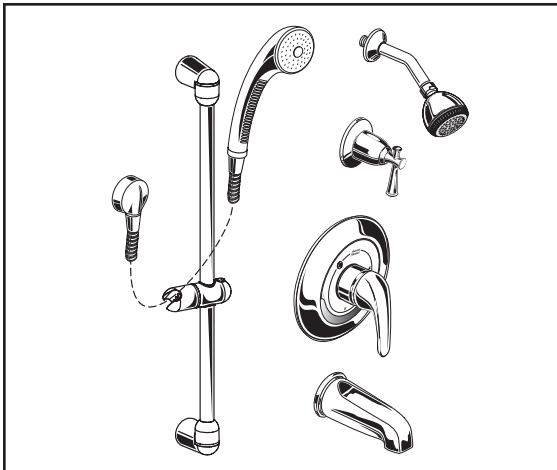


COMMERCIAL SHOWER SYSTEMS

2.5 GPF SHOWER SYSTEM KIT

WITH HAND SHOWER, SHOWERHEAD & TUB SPOUT



MODEL NUMBER:

1662.224 Commercial Shower System Kit

Includes:

• Shower Valve with SS	R120SS
• Colony Soft Shower Only Trim with Showerhead	T675.501.002
• Fixed Hand Shower - 2.5 GPM	1660.505.002
• In-Line Vacuum Breaker	1660.400.002
• Metal Hose	8888.035.002
• Wall Supply	8888.037.002
• 36" Slide Bar	1660.236.002
• 3-Way Diverter Valve	R430
• Diverter Handle	T420.430
• Slip-On Tub Spout	8888.056

GENERAL DESCRIPTION:

Complete commercial shower system includes: an R120SS pressure balance valve and trim, a wall supply with 1/2" NPT female inlet and 1/2" NPSM male outlet, a 59" (1500mm) metal shower hose, vacuum breaker, a "Fixed" personal shower, 3-way diverter valve, 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 and hot limit safety stop. Pressure balancing cartridge maintains constant output temperature in response to changes in relative hot and cold supply pressure. One-half inch direct sweat inlets and outlets. With screwdriver stops. Durable metal handle. Rough-in plaster guard designed for use as thin-wall mounting adaptor. Fixed hand shower with 2.5gpm/9.5L/min. flow restrictor. Slide bar features an adjustable shower holder which can be set at any height or position along the bar and angle up to 45°.

PRODUCT FEATURES:

VALVE:

Cast Brass Valve Body: Durable.

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

Pressure Balancing Valve Cartridge: Maintains constant output temperature in response to changes in hot and cold supply pressure.

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

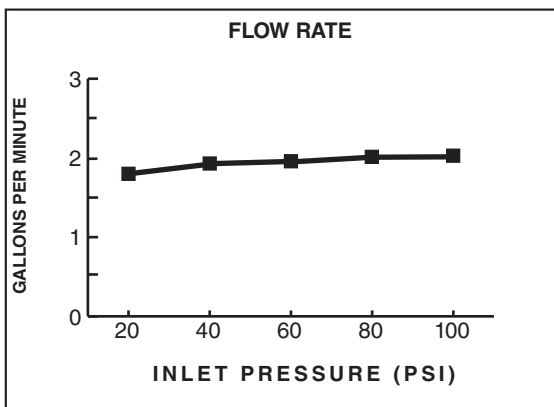
Integral Plaster Guard and Mounting Plate: Protects valve during installation and serves as a mounting plate for thin-wall installations.

PERSONAL SHOWER:

Lightweight, Ergonomic Design: For a sure grip even with wet, soapy hands.

SLIDE BAR:

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



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, 2.5 gpm/9.5L/min. personal shower, 3-way diverter valve, 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 # 1662.224.002.


CODES AND STANDARDS

Install as required to comply with local code requirements.

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

Product Number	Description	Finish
		Polished Chrome
		002

1662.224	Commercial Shower System Kit. Contains pressure balance valve with volume and temperature control, trim kit, "Fixed" hand shower, metal hose, vacuum breaker, wall supply, 3-way diverter, showerhead, slip-on tub spout and 36" slide bar. 2.5gpm/9.5L/min.
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 Meets the American Disabilities Act Guidelines and **ANSI A117.1** Requirements for the physically challenged.

