## MOEN® MERCIAL M

# Specifications

#### DESCRIPTION

- Chrome plated metal construction
- Pressure balancing cycle valve design with 1/4 turn stops
- 3 function transfer valve
- 1/2" CC connections
- Shower arm has 1/2" IPS male thread
- Contains: showerhead, hand-held shower with non-positive pause, 69" metal hose, 30" slide bar, drop ell, and mounting hardware
- Slide bar is NOT DESIGNED TO BE A GRAB BAR
- Supplied with vandal resistant screws

#### Quick cleaning rubber nozzles

#### OPERATION

- Temperature and transfer valve both have ADA compliant lever style handles Handle operates counterclockwise through a 270° arc
- with off at 6 o'clock, and maximum hot at the 9 o'clock position. Shut off in clockwise direction
- Adjustable temperature limit stop
- Pressure balancing mechanism maintains selected discharge temperature to ± 2°
- Transfer valve operates 3 distinct functions •
- Single function spray pattern
- Easy to operate pause button (reduces the flow of water to a trickle)

#### FLOW

8342 (2.5gpm/9.5 lpm)

#### 8342EP15 (1.5gpm/5.7 lpm); WaterSense® Certified CARTRIDGE

- 1222HD brass cartridge design in temperature control valve
- Accommodates back-to-back installations •
- Ceramic disc cartridge in transfer valve •
- Brass construction with stainless steel materials

#### **STANDARDS**

- Third party certified to WaterSense® (only applies to 1.5 gpm),ASME A112.18.1/CSA B125.1 and all applicable requirements referenced therein including ASSE 1016
- Backflow prevention compliance through ASME A112.18.3

#### ADA ( for lever handle •

#### WARRANTY

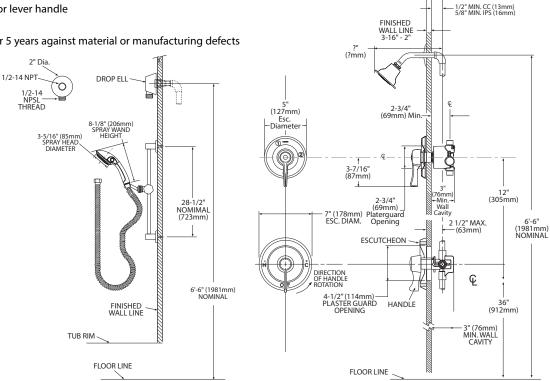
• Warranted for 5 years against material or manufacturing defects



### **Three-Function Commercial Shower System**

#### Model: 8342, 8342EP15





NOTE: This valve is not intended to be used as a shut-off valve. To prevent the potential of cross flow, check valves must be integral to the supply valve or installed in both hot and cold water supply lines.

## **CRITICAL DIMENSIONS**

(DO NOT SCALE)

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