

## Three-Function Commercial Shower System

Model: 8342, 8342EP15



### 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, vacuum breaker 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  $\pm 2^\circ$
- 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

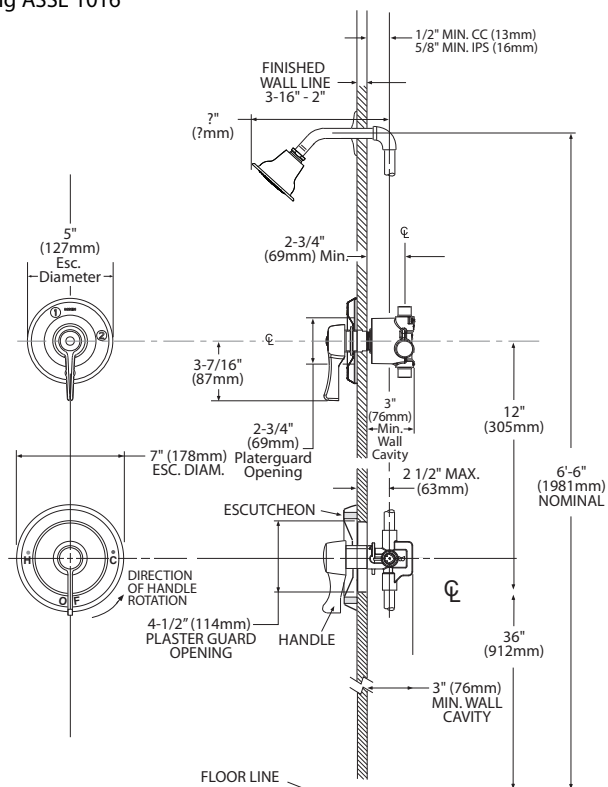
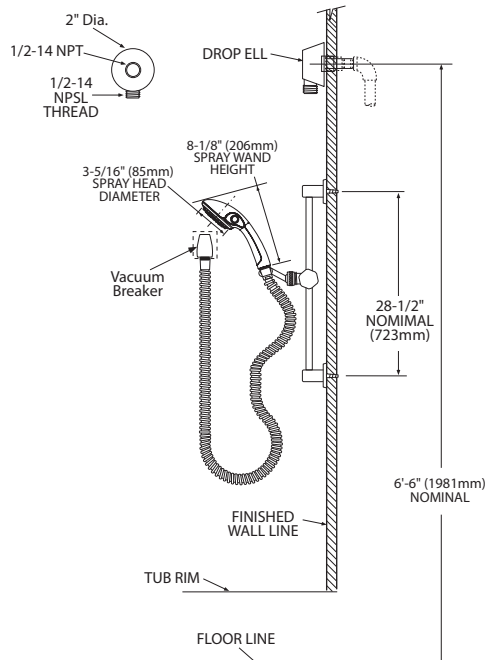
- 1222HD brass cartridge design in temperature control valve
- Accommodates back-to-back installations
- Ceramic disc cartridge in transfer valve
- Brass construction with stainless steel materials

### 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
- **ADA** for lever handle

### WARRANTY

- Warranted for 5 years against material or manufacturing defects



**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)