

MOEN®

There is more than 1 version of this model.
Page down to identify the version you have.

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, 72" 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

- 2.5gpm (9.5 L/min) maximum @ 80 psi
- EP suffix models are limited to 1.5 gpm (5.7 L/min) @ 80 psi

CARTRIDGE

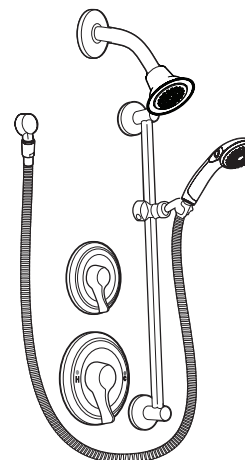
- 1222HD brass cartridge design in temperature control valve
- Accommodates back-to-back installations
- Ceramic disc cartridge in transfer valve
- Brass construction with stainless steel materials

STANDARDS

- Third party certified to WaterSense® (EP models only), 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

- Limited lifetime warranty against leaks, drips and finish defects to the original homeowner
 - 10 year limited warranty when used in a multifamily installation
 - 5 year limited warranty when used in a commercial installation
- Visit www.moen.com/support for complete details and limitations

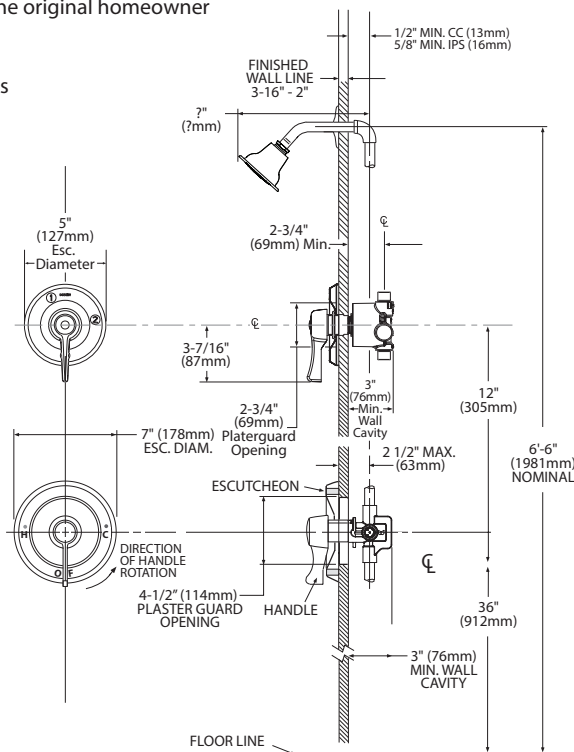
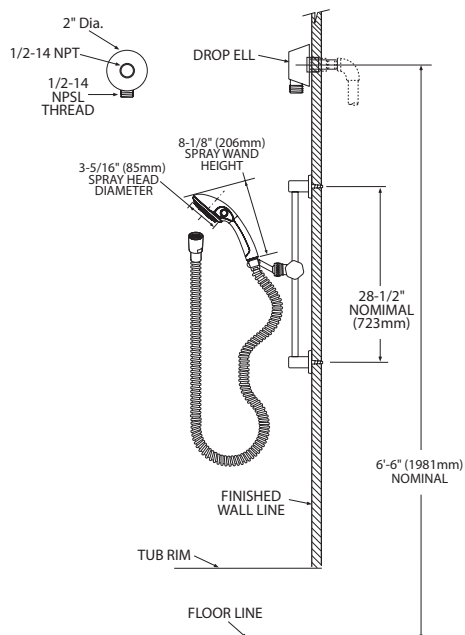


Three-Function Commercial Shower System

Model: 8342, 8342EP15



EP Models Only



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)

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 $\pm 2^\circ$
- 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

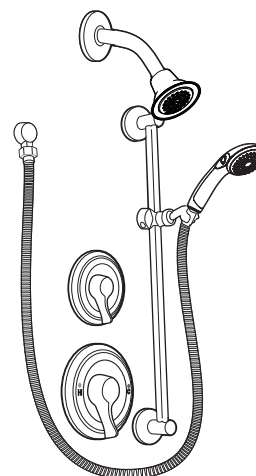
STANDARDS

- 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
- Backflow prevention compliance through ASME A112.18.3

- **ADA**  for lever handle

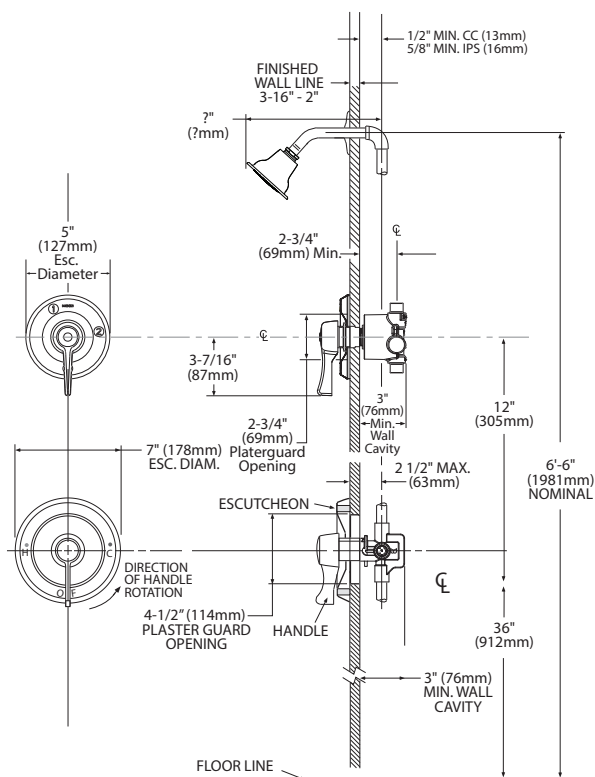
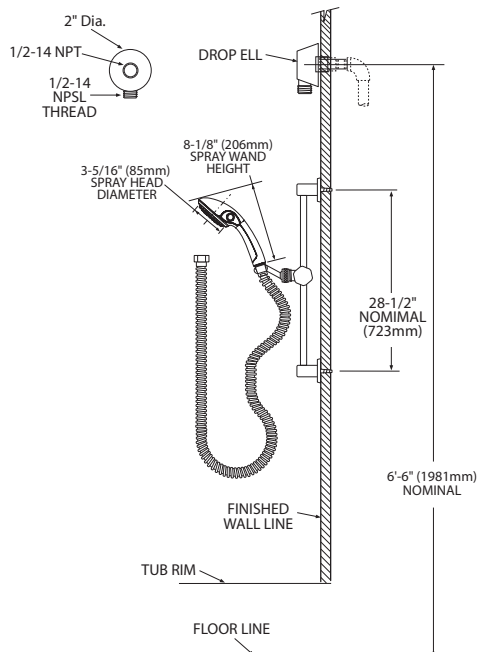
WARRANTY

- 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)