

DESCRIPTION

- Digital thermostatic shower valve design with 3/4" CC inlet connections and 1/2" CC outlet connections

OPERATION

- Must be used with iShower digital shower controller or as part a bathomatic system
- Smart phone app available for iOS and WebApp for Android and PC control that provides increased user personalization of the iShower, SkyShower or bathomatic systems
- Factory default maximum temperature setting of 115°F (46° C) with adjustability through the app up to 120°F (49° C)
- Valve must be installed in an area that has an access panel/integral with SkyShower
- GFCI electrical outlet with continuous power (120V/60Hz or 220V/50Hz) required

FLOW

- Designed to deliver 14 gpm (53 L/min) at 45 psi unrestricted total flow through all outlets
- Designed to deliver 6 gpm (22.7 L/min) at 45 psi unrestricted on any one outlet
- Flow rates applicable when installed on a pressure balanced dedicated supply
- Water supply minimum incoming pressure of 20 psi

STANDARDS

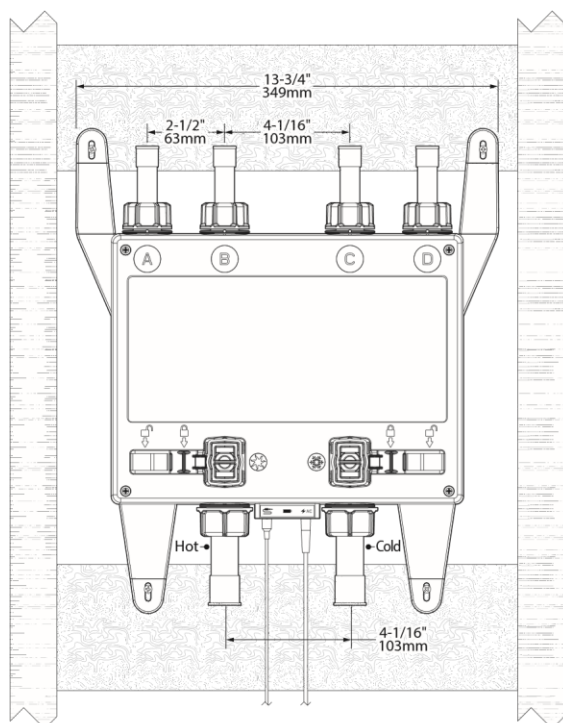
- Valve and Controller system third party certified by IAPMO (cUPC) to meet ASSE 1016/ASME A112.1016/CSA B125.16, ASME A112.18.1/CSA B125.1, UL 1951, CSA C22.2 Nos. 14 and 68
- Third party certified to meet FCC part 15 Class B
- Third party certified to meet Industry Canada RSS-210

WARRANTY

- Lifetime limited warranty against leaks and drips to the original homeowner
- 10 year limited warranty against leaks and drips when used in a multifamily installation
- 5 year limited warranty against electronic operation defects to the original homeowner or when used in a multifamily installation
- 1 year limited warranty against electronic operation defects when used in a commercial installation

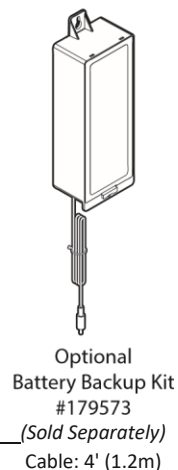
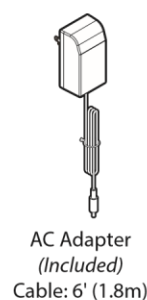
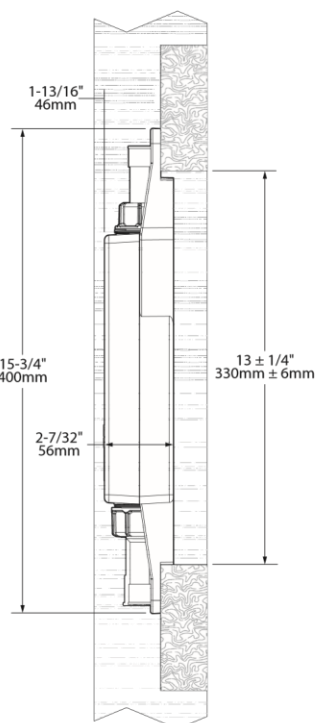
INSTALLATION

- Install product following the Installation Guide
- Power supply and valve must not be installed where the ambient temperature can exceed 104°F (40° C) or where freezing may occur
- Valve fits between 2 X 4 studs spaced at 16" (406 mm) or 24" (610 mm)
- 30' (9.1 m) data cable connects the valve to the controller



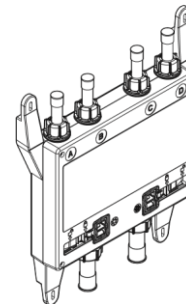
CRITICAL DIMENSIONS

(DO NOT SCALE)



Specifications

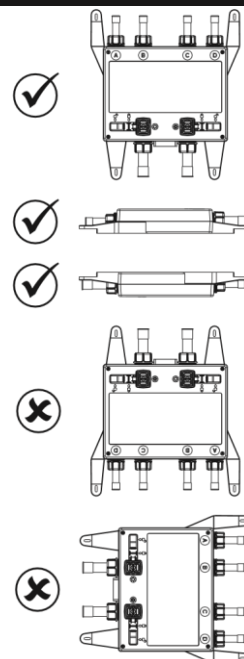
- 5 year limited warranty against leaks and drips when used in a commercial installation



4- Outlet Digital Thermostatic Shower Valve

Model: M8104

VALVE MOUNTING ORIENTATIONS



Caution:
Risk of Product Damage