

## Anthem® | K-28212

Six-port digital thermostatic valve

### Features

- Digitally controlled thermostatic mixing valve
- Antiscald protection
- Built-in temperature and flow control
- Allows for two different temperature and flow zones in your shower
- Selecting "low flow" mode on setup limits total flow to 1.75 gpm (6.6 lpm) for installations where water conservation or CEC-compliance is desired
- Use with the KOHLER Konnect® app to unlock additional Anthem system features, Kohler-developed experiences, and system updates
- Up to 22 gpm (83 lpm) flow rate at 45 psi (3.1 bar) with maximum flow of 9.5 gpm (36 lpm) from one outlet
- Six independently controllable 1/2" outlets with brass tube connections
- 3/4" (19 mm) inlets with brass tube connections



### Available Colors/Finishes

*Color tiles intended for reference only.*

<sup>NA</sup> NA Not Applicable



## Codes/Standards

ASME A112.18.1/CSA B125.1  
 ASSE 1016/ASME A112.1016/CSA B125.16  
 UL 1951  
 CSA C22.2 No. 14  
 CSA C22.2 No. 68  
 cUL Listed  
 UL Listed

## Valves

Included Valves: Digital, Thermostatic Mixer, Volume Control

### Shower Valve

Flow Rate Maximum @ 45 psi: 22.5 gpm (85.2 l/min)  
 Manufacturer's Minimum Rated Flow: 0.9 gpm (3.4 l/min)  
 Pressure: 45 psi (3.1 bar)  
 Maximum Static Pressure: 125 psi (8.6 bar)  
 Minimum Operating Pressure: 15 psi (1 bar)

## Pressure/Fixture Supply Requirements

Minimum Flowing Pressure: 15 psi (103.4 kPa)  
 Minimum Flow Rate: 0.9 gpm (3.4 l/min)

## Material

- Reinforced engineering-grade thermoplastic body

## Connectivity



The BLUETOOTH® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. and any use of such marks by Kohler Co. is under license.

Amazon, Alexa and all related logos are trademarks of Amazon, Inc. or its affiliates.

Google, Google Home and Google Play are trademarks of Google LLC.

## Required Electrical Service

One circuit required, protected with Class A Ground-Fault Circuit-Interrupter (GFCI). Outside North America, this device may be known as a Residual Current Device (RCD).

Thermostatic valve: 120 V, 1.6 A, 60 Hz

## Electrical Component Ratings

Thermostatic valve: 120 V, 1.6 A, 60 Hz

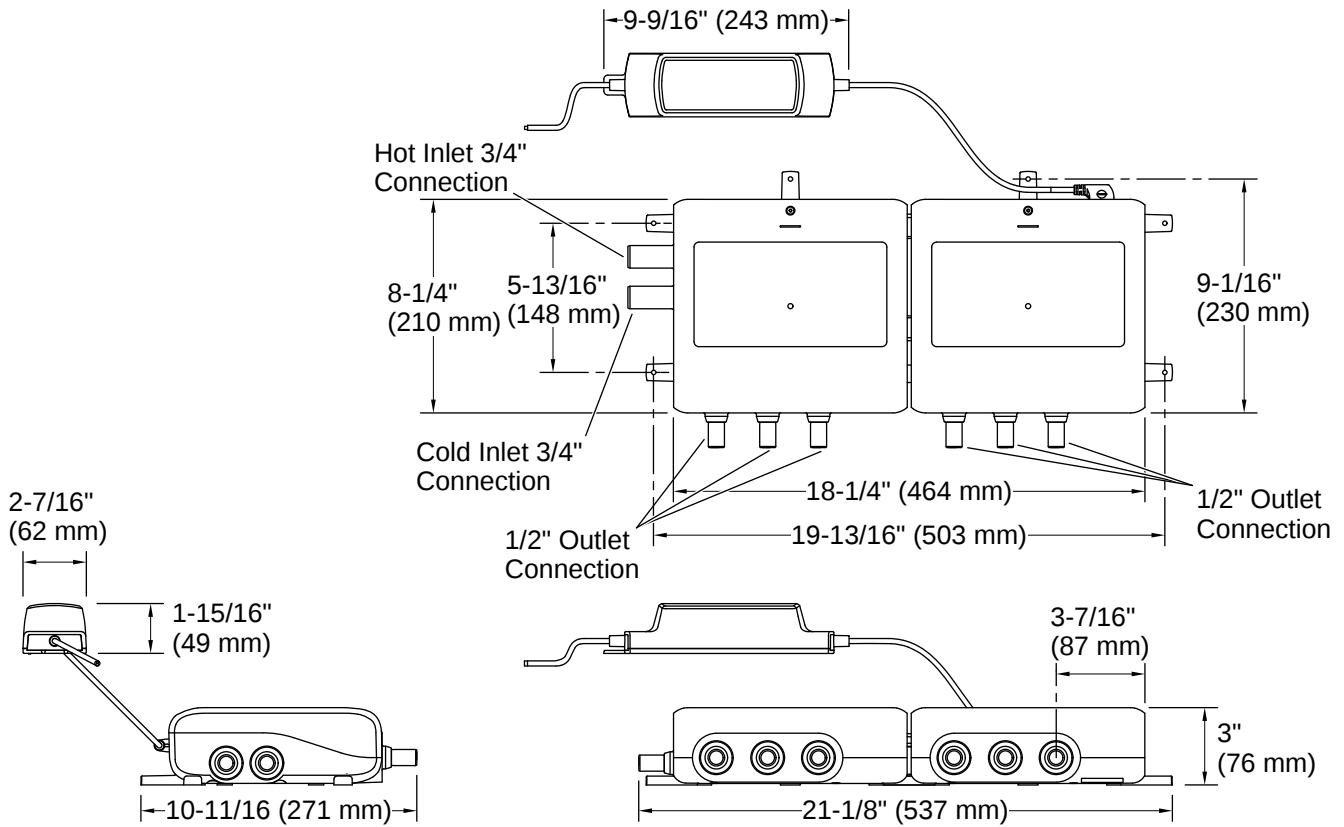
Cables: Data: 32 ft. (9.8 m)

## Warranty

See website for detailed warranty information.

KOHLER® Electronic Faucets, Valves, and Controls Five-Year Limited Warranty





## Installation

- Mounts within standard 2" x 4" (38 x 102 mm) walls
- Install valve approximately 32' (9754 mm) away from the digital control (cable supplied with control)
- Prewired with two-prong plug for connection to 120 V GFCI receptacle
- After digital control is connected to valve and power source, follow on-screen prompts for easy setup; no Internet needed. (Digital control sold separately)

## Installation Notes

*Install this product according to the installation instructions.*

Ports should be tied together in the event a port is not utilized. Do NOT cap any port.

For use with showerheads or handsprays rated at 0.9 gal/min (3.4 l/min) or higher.

