# **KOHLER** Faucets

# Anthem® Six-port digital thermostatic valve

K-28212

#### **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

#### Material

Reinforced engineering-grade thermoplastic body

## 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)

# **Required Products/Accessories**

For wall-mount installation K-28214 Digital control

# **Optional Products/Accessories**

K-28213 Remote on/off button for digital thermostatic valve



### 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

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

See website for detailed warranty information.

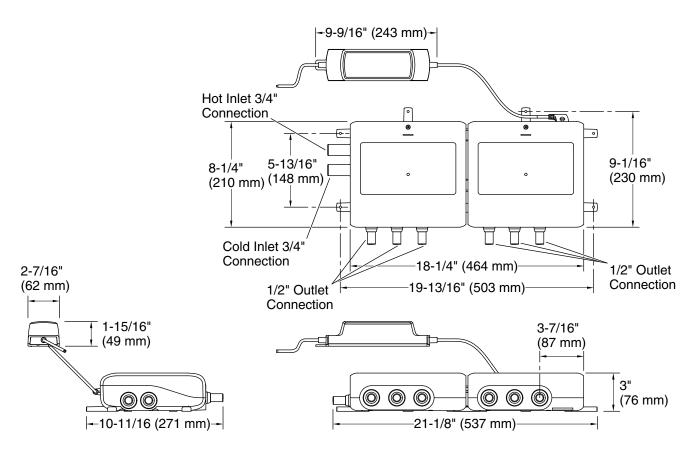
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# **Anthem®**

Six-port digital thermostatic valve **K-28212** 



# **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

# **Technical Information**

All product dimensions are nominal.

Power source: Plug - AC, included

Electrical component Thermostatic valve: 120 V, 1.6 A, 60 Hz

rating:

## Spout:

Cable length: Data, 32 ft (9.8 m)
Bluetooth® range: 33 ft (10.1 m)

Bluetooth® version: 5.0

Max. Ambient temp: 122°F (50°C)

Min. Operating temp: 34°F (1.1°C)
Max. Operating temp: 122°F (50°C)

**Shower Valve:** 

Flow Rate (Max) @ 45 psi 22.5 gal/min (85.2 l/min)

#### Notes

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.

Kohler Co. reserves the right to make revisions without notice to product specifications. For the most current Specification Sheet, go to <a href="https://www.kohler.com">www.kohler.com</a> USA or <a href="https://www.kohler.com">www.kohler.ca</a> Canada 9-19-2025 10:48 - US/CA

