

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
- Includes optional flow restrictor, limiting total flow to 1.75 gpm (6.6 lpm), for installations where water conservation or CEC compliance is desired
- Use with the KOHLER Konnect<sup>®</sup> 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" 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 120v 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 IAPMO Certification cUL Listed UL Listed

#### KOHLER<sup>®</sup> Electronic Faucets, Valves, and Controls Five-Year Limited Warranty

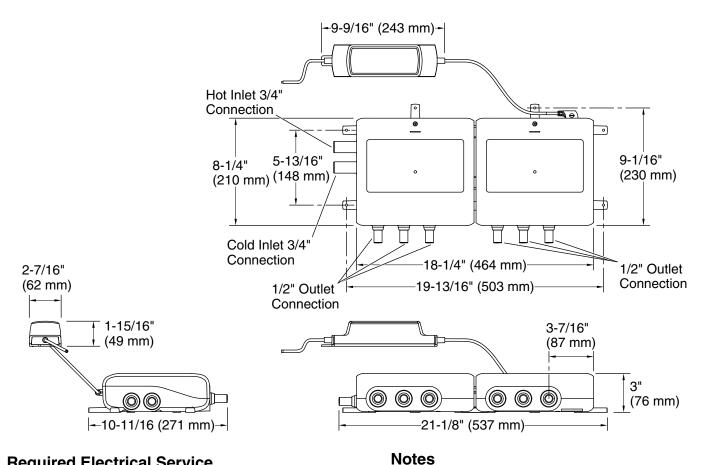
See website for detailed warranty information.

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# **KOHLER**, Faucets

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#### **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

Shower	Va	lve:
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Flow Rate (Max) @ 45 psi		22.5 gal/min (85.2 l/min)	
Manufacturer's minimum rated flow:		0.9 gal/min (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)	
Drain included:	No		
Electrical component rating:	Thermostatic valve	e: 120 V, 1.6 A, 60 Hz	
Cable length:	Data, 32 ft (9.8 m)		
Bluetooth® range:	33 ft (10.1 m)		
1-800-4KOHLER (1-80	00-456-4537)		
Kohler Co. reserves the right to make revisions without notice to produc			

is not utilized. Do NOT cap any port.

at 0.9 gal/min (3.4 l/min) or higher.

Ports should be tied together in the event a port

For use with showerheads or handsprays rated



ict specifications. For the most current Specification Sheet, go to www.kohler.com.USA 1-13-2024 21:40 - US