

DTV+™ Digital Two-Port Thermostatic Valve K-528-K1

Features

- Designed to work with a DTV+ digital system either individually or with a second digital valve (two, three, or sixport valve)
- For use in showering and/or bathing applications
- Up to 13 gpm (49.2 lpm) flow rate at 45 psi (3.1 bar) with maximum flow of 8 gpm (30.3 lpm) from one outlet
- 1/2" hot/cold supply inlets

Installation

- Two independently controllable 1/2" outlets
- Prewired with three-prong plug for connection to 110 V AC receptacle
- Mounts within standard 2" x 4" (38 x 102 mm) walls

Required Products/Accessories

K-99695 System Controller Module



Codes/Standards

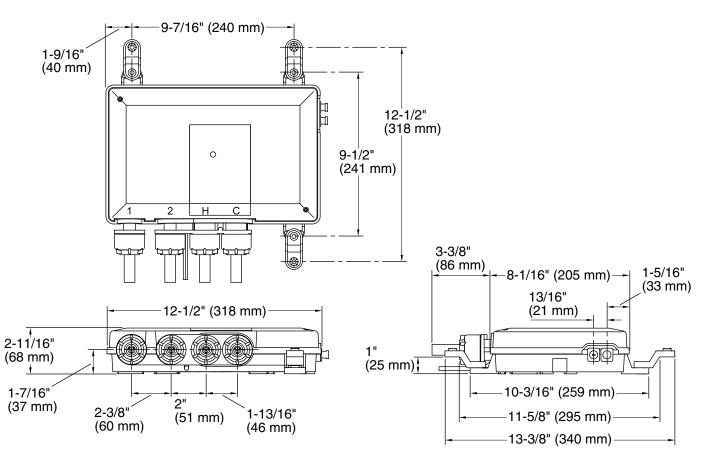
ASME A112.18.1/CSA B125.1 ASSE 1016/ASME A112.1016/CSA B125.16 UL 1951 CSA C22.2 No. 14 CSA C22.2 No. 68 IAPMO Certification cUL Listed UL Listed

KOHLER® Electronic Faucets, Valves, and Controls Five-Year Limited Warranty See website for detailed warranty information.



KOHLER, Faucets

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Required Electrical Service

One dedicated 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, 15 A, 60 Hz

Technical Information

All product dimensions are nominal.

Plug - AC, included Power source:

Shower Valve:

humidity non-

	Shower valve.			Use $1/2$ supply lines.
Flow Rate (Max) @ 45 psi			13 gal/min (49.2 l/min)	Do not install this valv
Manufacturer's minimum rated flow:			1.5 gal/min (5.7 l/min)	
Pressure:			45 psi (3.1 bar)	Avoid mounting the va
Maximum (Static) Pressure:Minimum (Operating) Pressure:Electrical component rating:HzMax. Ambient temp:104°F (40°C)		125 psi (8.6 bar)	frequently occupied ro	
		20 psi (1.4 bar)	or living room.	
		: 120 V, 0.16 A, 60	Pressure regulators ar in applications where I anticipated or pressure	
			supplies exist, such as	
	Max. Relative	95%		with separate hot and

Notes

Install this product according to the installation guide.

For use with showerheads or handsprays rated at 1.5 gal/min (5.7 l/min) or higher.

If used for bath-shower system, the bath spout must be connected to the #1 outlet port and restricted to 10 gal/min (37.9 l/min) maximum. Provide access for servicing valve.

Lise 1/2" supply lines

ve in walls exposed to tures.

alve in a wall adjacent to a oom, such as a bedroom

are strongly recommended large pressure swings are re differences between the as commercial installations with separate hot and cold supply systems.

1-800-4KOHLER (1-800-456-4537)

Kohler Co. reserves the right to make revisions without notice to product specifications. For the most current Specification Sheet, go to www.kohler.com.USA 1-13-2024 21:27 - US

