## **Tech**Data



## Viega® Zone Valve

Viega zone valves are used to control the flow of fluid within a hydronic heating or cooling system. They do so by opening when there is a thermostat demand, and closing when the demand has been met. Viega zone valves are available in ¾" and 1", with three different connection types, ProPress x ProPress, ProPress x PEX Press and solder x PEX Press.

## **Technical Data:**

Voltage: 24 Volts

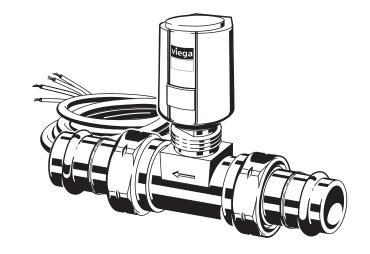
Max inrush current: 300 mA, for 2 minutes

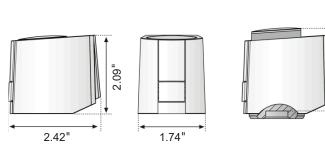
Operating power: 1w

Closing/opening time: Approximately 3 minutes

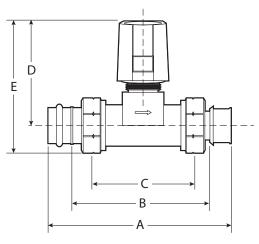
Max pressure differential: 50 psi
Cv rating ¾" valve: 4.0
Cv rating 1" valve: 8.5
Fluid temperature: 32°-212°F
Stem travel: 4mm
Actuating force: 21 lbs

Body material: Low zinc bronze, alloy C84400





Dimensions Installation Height



## **Zone Valve Dimensions**

Part Number	Description	Α	В	С	D	E
17230	3/4" Solder x PEX Press	4.70"	3.25"	2.50"	3.60"	4.25"
17231	1" Solder x PEX Press	6.25"	4.60"	3.60"	3.75"	4.60"
17232	34" PP X PP	5.60"	3.80"	2.50"	3.60"	4.25"
17233	1" PP X PP	6.86"	5.20"	3.60"	3.75"	4.60"
17234	3/4" PP X PEX Press	5.10"	3.80"	2.50"	3.60"	4.25"
17235	1" PP X PEX Press	6.62"	5.28"	3.60"	3.75"	4.60"

This document subject to updates. For the most current Viega technical literature please visit www.viega.us. Click Services -> Click Electronic Literature Downloads -> Select Product Line -> Select Desired Document

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