



Product: Motorized Zone Valve
Codes: MZV222, MZV282, MZV223
MZVHEAD, URSM

Product Overview:

The motorized zone valve has been designed to control the flow of water in iron and copper pipe systems. Although specifically designed for small bore central heating systems, the valve can be used in commercial and industrial applications

Features & Benefits:

The Tesla zone valves incorporate a manual lever, the lever should normally be in 'AUTO' position, but can be moved to 'MAN OPEN' position for system draindown and filling purposes only. Before fitting the valve, read through the plumbing and wiring instructions.

Models:

MZV222	22mm 2 port motorized zone valve
MZV282	28mm 2 port motorized zone valve
MZV223	22mm 3 port motorized zone valve
MZVHEAD	Actuator for 2 way motorized zone valve
URSM	Synchronous motor for 2 way actuator

Specifications:

Power Supply	230 Volts AC 50Hz
Switch Rating	2.2A
Switch Type	SPST (22mm)
Power Consumption	6W
Timings (Nominal)	On: 12 seconds under power Off: 6 seconds under spring return
Ambient Temperature	50°C max
Flow Temperature	5°C to 88°
Static Pressure	8.6bar
Flow Directions	As per arrow on valve body

