

Motorized Valve Actuator (MVA)

Submittal Information

Revision A: May 15, 2008

Project Information

Job Name:

Location:

Part No. Ordered:

Engineer:

Date Submitted:

Contractor:

Submitted By:

Manufacturer's Representative:

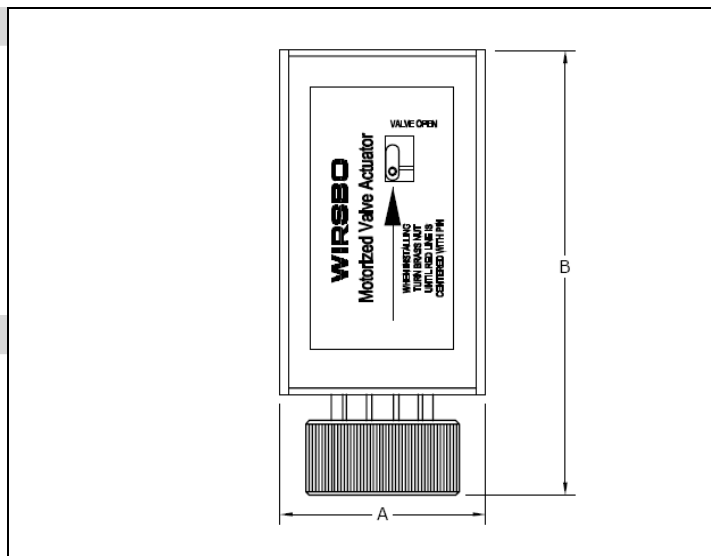
Approved By:

Technical Data

Operating Voltage:	24VAC nominal
Operating Range:	22 V to 28 V
Maximum Close-off Pressure:	17 psi
Time to Open/Close:	10 to 12 seconds/3 to 4 seconds
End Switch Rating:	24VAC, 5 A resistive, 3 A inductive
Operating Current:	0.29 A

Product Information and Application Use

The Motorized Valve Actuator (MVA) features quick-opening motorized valve head that mounts directly onto TruFLOW™ Valved Manifolds. The open/close indicator allows for easy visual inspection. It provides individual flow control on a multi-zoned manifold (manifold serving more than one zone). The MVA includes an end switch for activation of relay (pump), heat plant or other auxiliary devices. Do not mount actuators upside down.



✓ Description

Part Number

A

B

Weight

Uponor Motorized Valve Actuator (MVA), four-wire

A3020522

2.00"

3.75"

0.80 lbs.

Installation

The Motorized Valve Actuator mounts directly on the 1¼" Brass Valved Manifolds. Prior to installation, the valves on the manifold must be balanced. Instructions for alignment are printed on the face plate of the actuator. Refer to the Uponor Radiant Installation Handbook for additional information.

Standards

N/A

Codes

N/A

Listings

N/A

Related Applications

Radiant Heating and Cooling Systems

Contact Information

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