

Two-wire Thermal Actuator for TruFLOWTM Manifolds

Submittal Information Revision B: July 22, 2010

Project Information

Job Name:

303	
Location:	Part No. Ordered:
Engineer:	Date Submitted:
Contractor:	Submitted By:
Manufacturer's Representative:	Approved By:

Technical Data

24VAC nominal Operating Voltage: Operating Range: 22V to 28V Maximum Close-off Pressure: 17 psi

Time to Open: 3 to 5 minutes **Operating Current:** 0.23A (230mA)

Product Information and Application Use

The Two-wire Thermal Actuator is a slow-opening thermal actuator that mounts onto TruFLOW™ Classic or TruFLOW Jr. Valved Manifolds and connects to the Uponor Climate Cŏntrol™ Zoning Base Unit (C-55).

The actuator provides individual loop flow control on a multi-zoned manifold.



✓	Description	Part Number	Height	Width	Depth	Weight
	Two-wire Thermal Actuator (for TruFLOW Classic and Jr. Valved Manifolds)	A3030523	2.51"	1.58"	1.58"	0.22 lbs.

Installation

Mount directly onto the TruFLOW Classic or TruFLOW Jr. Valved Manifold. Refer to the Uponor Climate Control Zoning System Installation Guide for additional information.

Standards

Class II wiring

Codes

N/A

Listings

N/A				
Related Applications	Contact Information			
Radiant Heating and Cooling Systems Snow and Ice Melting Systems Permafrost Protection Systems Turf Conditioning Systems	Uponor, Inc. 5925 148 th Street West Apple Valley, MN 55124 USA Phone: (800) 321-4739 Fax: (952) 891-2008 www.uponor-usa.com	Uponor Ltd. 2000 Argentia Rd., Plaza 1, Ste. 200 Mississauga, ON L5N 1W1 CANADA Phone: (888) 994-7726 Fax: (800) 638-9517 www.uponor.ca		