

TruFLOW™ Manifold with Balancing Valves

Submittal Information
Revision B: July 17, 2009

Project Information

Job Name:

Location:

Part No. Ordered:

Engineer:

Date Submitted:

Contractor:

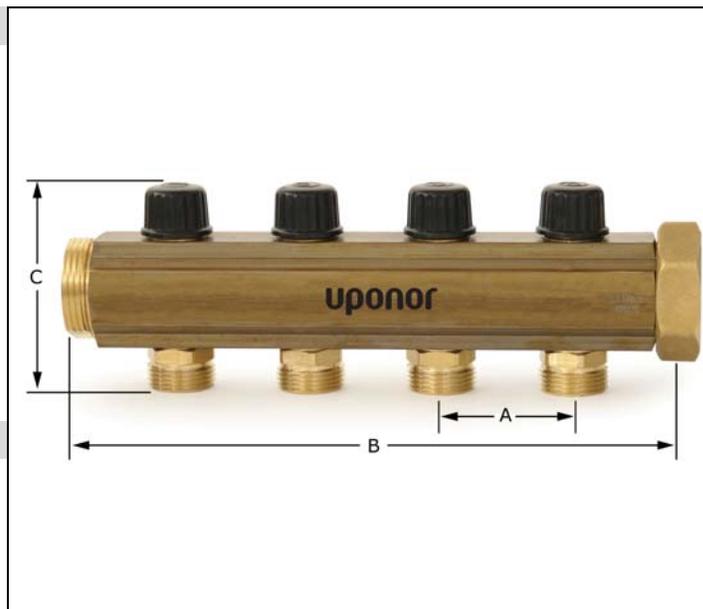
Submitted By:

Manufacturer's Representative:

Approved By:

Technical Data

Material:	UNS C3850 Brass
Manifold Body Size (I.D.):	1¼"
Loop Cv (valve wide open):	1.9
Manifold Body Threaded Connections:	R32
Manifold Loop Threaded Connections:	R20
Maximum Working Pressure:	145 psi
Maximum Fluid Temperature:	220°F (104°C)
Maximum Fluid Flow Rate:	14.0 gpm



Product Information and Application Use

TruFLOW™ Modular Manifold with Balancing Valves is used in conjunction with either the TruFLOW Modular Manifold with Isolation Valves or the TruFLOW Modular Valveless Manifold to complete the manifold set. The TruFLOW Modular Manifold with Balancing Valves allows manual flow balancing of the individual loops on the manifold.

✓ Description	Part Number	A	B	C	Weight
TruFLOW Jr. Balancing Valves, 2-loop	A2663212	1.97"	5.66"	3.07"	2.40 lbs.
TruFLOW Jr. Balancing Valves, 3-loop	A2663213	1.97"	7.63"	3.07"	3.20 lbs.
TruFLOW Jr. Balancing Valves, 4-loop	A2663214	1.97"	9.60"	3.07"	3.90 lbs.

Installation

For more information, refer to the Uponor TruFLOW Jr. Manifold Instruction Sheet. Accessories: TruFLOW Jr. Manifold Bracket (A2640006); End Cap with Vent (A2803250).

Standards

ASTM F877; R32: ISO 228-G 1¼; R20: SO 228-G ¾ B

Codes

N/A

Listings

NSF-rfh

Related Applications

Radiant Heating and Cooling Systems
Snow and Ice Melting Systems
Permafrost Prevention Systems
Turf Conditioning Systems

Contact Information

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