

2" Copper Valved Manifold with ProPEX® Ball and Balancing Valves

Submittal Information

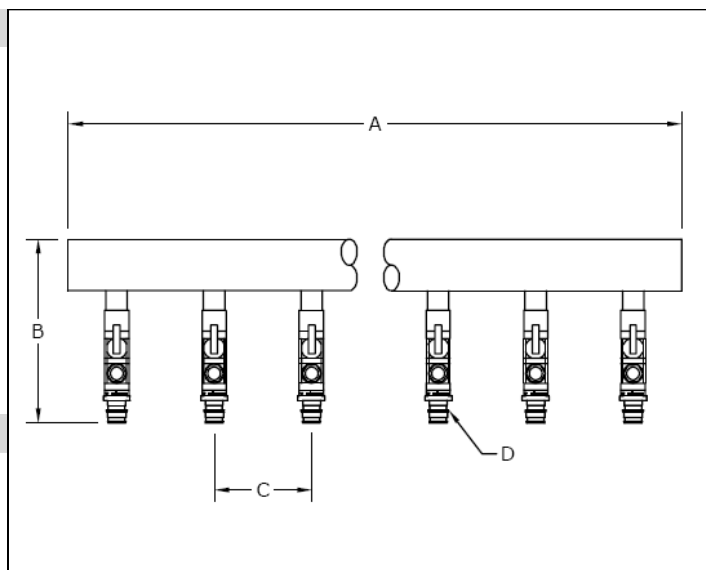
Revision A: Feb. 18, 2008

Project Information

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

Technical Data

Manifold Body:	Type L Copper
Ball Valve:	360 Brass
Manifold Body Size:	2.0"
Maximum Temperature (no pressure):	320°F (160°C)
Maximum Working Temperature/Pressure:	210°F (99°C) at 150 psi
Maximum Flow Rate:	45 gpm
Ball Valve Cv:	5/8" outlet - 6.60
	3/4" outlet - 6.70



Product Information and Application Use

The 2" Copper Valved Manifold with ProPEX® Ball and Balancing Valves is used for radiant heating projects.¹ The manifold has a 2" copper sweat fitting adapter supply connection and 3/4" nominal branches. This 12-outlet manifold is preassembled with 5/8" or 3/4" ProPEX balancing valve connections.

✓ Description	Part Number	A	B	C	D	Weight
2" x 4' Copper Manifold with 5/8" ProPEX Ball and Balancing Valves, 12 outlet	Q2821263	48.0"	7.79"	4.0"	5/8"	19.00 lbs.
2" x 4' Copper Manifold with 3/4" ProPEX Ball and Balancing Valves, 12 outlet	Q2821275	48.0"	7.87"	4.0"	3/4"	19.00 lbs.

Installation

Any product designed to mount 2" copper pipe may be used as a mounting bracket. Refer to the Uponor Radiant Installation Handbook for additional information. Accessories: 2" Copper Manifold End Cap (A2402000).

Standards

CSA B137.5; ASTM F877

Codes

N/A

Listings

NSF-rfh; NSF 61-certified

Related Applications

Radiant Heating and Cooling Systems

Contact Information

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