

Copper valved manifolds with ProPEX ball valves

Submittal information

Date submitted:

Project Information

Job name :	Location :
Engineer :	Date submitted:
Contractor :	Submitted by:
Manufacturer's representative :	Approved by :

Technical Data

Material	Copper
Manifold size	2
Temp./pressure ratings	73°F (23°C) at 160 psi (11 bar) 180°F (82°C) at 100 psi (6.9 bar) 200°F (93°C) at 80 psi (5.5 bar) 210°F (99°C) at 149 psi (10.3 bar)
Max. fluid flow rate	45 gpm

Product Information and application use

The 2" Copper Valved Manifold with ProPEX® Ball Valves is used for radiant heating projects. The manifold has a 2" copper sweat fitting adapter supply connection and ¾" nominal branches. This 12-outlet manifold is preassembled with 5/8" or ¾" ProPEX ball valve connections.

This product is made to order, please contact customer service for lead time.



Part name	Part no.	A [Inch]	B [Inch]	C [Inch]	Weight per UOM [lbs/UOM]	Loop Cv	End type 1
2" x 4' Copper Valved Manifold with 5/8" ProPEX Ball Valves, 12 outlets	Q2811263	48	6.148	2.319	15.5	7 Cv	ProPEX 5/8"
2" x 4' Copper Valved Manifold with 3/4" ProPEX Ball Valves, 12 outlets	Q2811275	48	6.228	2.319	15.5	7.3 Cv	ProPEX 3/4"

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).

Related applications

Radiant Heating and Cooling Systems

Codes

-	Standards CSA B137.5 ASTM F877	Listings cNSFus-rfh
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Notes

Ball Valve Cv:
" outlet - 7.00
¾" outlet - 7.30

Trademark Information

ProPEX® is a registered trademark of Uponor Inc. ProPEX™ is a trademark of Uponor Ltd.

Contact information

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