

Copper valved manifolds with ProPEX ball valves

Project information

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

Technical data

Material	Copper
Manifold size	2 inch
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
Prop 65 label required?	Yes



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 ⅝" or ¾" ProPEX ball valve connections.

This product is made to order, please contact [customer service](#) for lead time.

Part name	Part no.	Cv Branch	End Type 1
2" x 4' Copper Valved Manifold with 5/8" ProPEX Ball Valves, 12 outlets	Q2811263	7	ProPEX 5/8"
2" x 4' Copper Valved Manifold with 3/4" ProPEX Ball Valves, 12 outlets	Q2811275	7.3	ProPEX 3/4"

Part name	Part no.	Codes	Standards	Listings
Copper valved manifolds with ProPEX ball valves	All	-	CSA B137.5 ASTM F877	cNSFus-rfh

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

Notes

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

Footnotes

Contact information

-	Uponor Inc. 5925 148th Street West Apple Valley, MN 55124 T 800.321.4739 F 952.891.2008	Uponor Ltd. 6510 Kennedy Road Mississauga, ON L5T 2X4 T 888.594.7726 F 800.638.9517
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