

# 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 3/4" nominal branches. This 12-outlet manifold is preassembled with 5/8" or 3/4" 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]	Cv Branch	End Type 1	Weight per UOM [lbs/UOM]
2" x 4' Copper Valved Manifold with 5/8" ProPEX Ball Valves, 12 outlets	Q2811263	48	6.148	2.319	7	ProPEX 5/8"	15.5
2" x 4' Copper Valved Manifold with 3/4" ProPEX Ball Valves, 12 outlets	Q2811275	48	6.228	2.319	7.3	ProPEX 3/4"	15.5

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  
3/4" outlet - 7.30

## Footnotes

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## Contact information

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