

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.1 The manifold has a 2" copper sweat fitting adapter supply connection and 34 " nominal branches. This 12-outlet manifold is preassembled with 5 %" or 34 " ProPEX ball valve connections.



Part name	Part no.	A [mm]	B [mm]	C [mm]	Cv Branch	End Type 1	Weight per UOM [kg/UOM]
2" x 4' Copper Valved Manifold with 5/8" ProPEX Ball Valves, 12 outlets	Q2811263	1219.20	156.17	58.89	7	ProPEX 5/8"	7.031
2" x 4' Copper Valved Manifold with 3/4" ProPEX Ball Valves, 12 outlets	Q2811275	1219.20	158.18	58.89	7.3	ProPEX 3/4"	7.031

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

Installation Related applications

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).

Radiant Heating and Cooling Systems

Notes

Ball Valve Cv: " outlet - 7.00 3/4" outlet - 7.30

Footnotes	Contact information		
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