

# 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  $^58$ " or  $^34$ " ProPEX ball valve connections.



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