uponor

Copper valved manifolds with ProPEX ball valves

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	
Broduct information and appli	action 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 $\frac{3}{4}$ " nominal branches. This 12-outlet manifold is preassembled with $\frac{5}{8}$ " or $\frac{3}{4}$ " 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
 %" outlet - 7.30

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	
	Uponor Inc. 5925 148th Street West Apple Valley, MN 55124 T 800.321.4739	