## Copper valved manifolds with R20/R25 threaded ball and balancing valves

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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)
Prop 65 label required?	Yes

Product information and application use

The 2" x 4' Copper Valved Manifold with R20/R25 Threaded Ball and Balancing Valves features a large diameter and is designed for radiant heating applications. The manifold has a 2" copper sweat fitting adapter supply connection and  $\frac{3}{4}$ " nominal branches that are 4 inches on center. This 12-outlet manifold comes preassembled with R20 and R25 threaded ball and balancing valve connections.

This product is made to order, please contact customer service for lead time.



Part name		Part no.	Cv	End Type 1
2" x 4' Copper V Balancing Valve	Valved Manifold with R20 Threaded Ball and es, 12 outlets	F2821220	7	ISO 228-G 3/4"
2" x 4' Copper ' Balancing Valve	Valved Manifold with R25 Threaded Ball and es, 12 outlets	F2821225	7.3	ISO 228-G 1"
Part name	Part no	Codes	Standards	Listings

Part name	Part no.	Codes	Standards	Listings
Copper valved manifolds with R20/R25 threaded ball and balancing valves	All		CSA B125 CSA B137.5 ASTM F877	cNSFus-rfh

Installation	Related applications
Install using any product designed to mount 2" copper pipe as a mounting bracket. Refer to the Uponor Radiant Floor Heating Installation Handbook for additional information.	Radiant Heating and Cooling Systems Permafrost Protection Systems Turf Conditioning Systems
Notes	

## Hotoo

Ball Cv for the R20 outlet: 7.00 Ball Cv for the R25 outlet: 7.30

Ball Cv for the R20 outlet: 7.00

Ball Cv for the R25 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