Colectores con válvula de cobre y válvulas de bola con rosca R20/R25



Project information	
Job name:	Location:
Engineer:	Fecha de envío:
Contractor:	Presentada por:
Manufacturer's representative:	Approved by:

Technical data

Material Copper Manifold size 2 inch

Temp/pressure ratings $73 \, ^{\circ}$ F (23 $^{\circ}$ C) at 160 psi (11 bar) $180 \, ^{\circ}$ F (82 $^{\circ}$ 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" x 4' Copper Valved Manifold with R20/R25 Threaded Ball Valves 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 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 Valved Manifold with R20 Threaded Ball Valves, 12 outlets	F2811220	7	ISO 228-G 3/4"
2" x 4' Copper Valved Manifold with R25 Threaded Ball Valves, 12 outlets	F2811225	7.3	ISO 228-G 1"

Part name	Part no.	Codes	Standards	Listings
Colectores con válvula de cobre y	All		CSA B125 CSA B137.5 ASTM F877	cNSFus-rfh
válvulas de bola con rosca R20/R25	All	-	COA B125 COA B137.5 A31W1 077	CNOI us-IIII

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

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