

Collecteurs à vanne en cuivre avec vannes à bille et d'équilibrage filetés R20/R25



Renseignements sur le projet

Nom du poste :	Lieu :
Ingénieur :	Date de soumission:
Entrepreneur :	Présentée par:
Représentant du fabricant :	Approuvé par :

Données techniques

Material	Copper
Manifold size	2 inch
Cold working pressure	psi
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



Informations sur le produit et utilisation de l'application

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 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.

Nom de la pièce	Numéro de pièce	A [inch]	C [inch]	D [inch]	E [inch]	F [inch]	G [inch]	H [inch]	Cv	Weight per UOM [lbs/UOM]	Equivalent length branch [ft]
2" x 4' Copper Valved Manifold with R20 Threaded Ball and Balancing Valves, 12 outlets	F2821220	48	2	4	5.872	0.44	7.376	2.633	7	19.2	-
2" x 4' Copper Valved Manifold with R25 Threaded Ball and Balancing Valves, 12 outlets	F2821225	48	2	4	5.862	0.55	7.475	2.633	7.3	19.2	-

Nom de la pièce	Numéro de pièce	Equivalent length through [ft]	End Type 1	Flow Rate Max. [gpm]
2" x 4' Copper Valved Manifold with R20 Threaded Ball and Balancing Valves, 12 outlets	F2821220	-	ISO 228-G 3/4"	-
2" x 4' Copper Valved Manifold with R25 Threaded Ball and Balancing Valves, 12 outlets	F2821225	-	ISO 228-G 1"	-

L'installation

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.

Applications connexes

- Radiant Heating and Cooling Systems
- Permafrost Protection Systems
- Turf Conditioning Systems

Les codes

- CSA B125|CSA B137.5|ASTM F877

Normes

Annonces

cNSFus-rfh

Remarques :

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

Notes de bas de page

Coordonnées de la personne-ressource

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