

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 |
| 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 | End Type 1 | Flow Rate Max. [gpm] |
|--|-----------------|----------|----------|----------|----------|----------|----------|----------|-----|----------------|----------------------|
| 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 | ISO 228-G 3/4" | - |
| 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 | ISO 228-G 1" | 45 |

| Nom de la pièce | Numéro de pièce | Weight per UOM [lbs/UOM] |
|--|-----------------|--------------------------|
| 2" x 4' Copper Valved Manifold with R20 Threaded Ball and Balancing Valves, 12 outlets | F2821220 | 19.2 |
| 2" x 4' Copper Valved Manifold with R25 Threaded Ball and Balancing Valves, 12 outlets | F2821225 | 19.2 |

| Nom de la pièce | Numéro de pièce | Les codes | Normes | Annonces |
|--|-----------------|-----------|-------------------------------|------------|
| Collecteurs à vanne en cuivre avec vannes à bille et d'équilibrage filetés R20/R25 | All | - | CSA B125 CSA B137.5 ASTM F877 | cNSFus-rfh |

| L'installation | Applications connexes |
|---|---|
| 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 |

| 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 | | |
|---|--|---|---|
| - | <table border="0"> <tr> <td>Uponor Inc. 5925 148th Street West Apple Valley, MN 55124 T 800.321.4739 F 952.891.2008</td> <td>Uponor Ltd. 6510 Kennedy Road Mississauga, ON L5T 2X4 T 888.594.7726 F 800.638.9517</td> </tr> </table> | 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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