

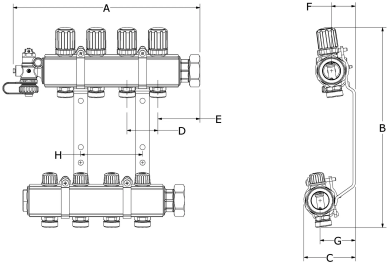
TruFLOW Jr. supply manifolds with balancing valves

Project information

|                                |                 |
|--------------------------------|-----------------|
| Job name:                      | Location:       |
| Engineer:                      | Date submitted: |
| Contractor:                    | Submitted by:   |
| Manufacturer's representative: | Approved by:    |

Technical data

|                         |                                                                                                                |
|-------------------------|----------------------------------------------------------------------------------------------------------------|
| Material                | Brass                                                                                                          |
| Manifold size           | 1 inch                                                                                                         |
| Loop Cv                 | 1.9 Cv                                                                                                         |
| End type 1              | ISO 228-G 1-1/4"                                                                                               |
| End type 2              | ISO 228-G 3/4"                                                                                                 |
| Temp/pressure ratings   | 73 °F (23 °C) at 160 psi (11 bar)<br>180 °F (82 °C) at 100 psi (6.9 bar)<br>200 °F (93 °C) at 80 psi (5.5 bar) |
| Max. fluid flow rate    | 14 gpm                                                                                                         |
| Prop 65 label required? | Yes                                                                                                            |



Product information and application use

Use the TruFLOW™ Jr. Manifold with Balancing Valves in conjunction with the TruFLOW Jr. Manifold with Isolation Valves or the TruFLOW Jr. Valveless Manifold to complete the manifold set. The TruFLOW Jr. Manifold with Balancing Valves allows manual flow balancing of the individual loops on the manifold.

| Part name                                          | Part no. | Codes                     | Standards                                                 | Listings   |
|----------------------------------------------------|----------|---------------------------|-----------------------------------------------------------|------------|
| TruFLOW Jr. supply manifolds with balancing valves | All      | IMC IRC NBC of Canada UMC | CSA B137.5 R32: ISO 228-G 1¼" ASTM F877 R20: ISO 228-G ¾" | cNSFus-rfh |

Installation

For more information, refer to the Uponor TruFLOW Jr. Manifold Instruction Sheet or the Uponor Complete Design Assistance Manual. Accessories: TruFLOW Jr. Manifold Bracket: A2640021; End Cap with Vent: A2803250; Basic End Cap: A2080032.

Related applications

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

Notes

Manifold body threaded connections: R32  
Manifold loop threaded connections: R20

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R32  
Manifold loop threaded connections: R20

Footnotes

Contact information

|   |                                                                                                     |                                                                                                 |
|---|-----------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|
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