

TruFLOW™ Jr. Valveless Manifold

Submittal information
Revision C: Dec. 31, 2019

Project information

Job name:

Location:

Part no. ordered:

Engineer:

Date submitted:

Contractor:

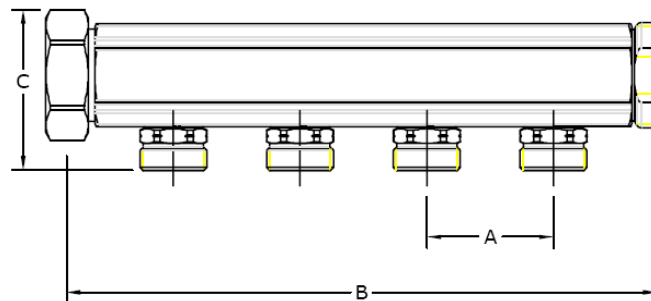
Submitted by:

Manufacturer's representative:

Approved by:

Technical data

| | |
|-------------------------------------|-----------------|
| Material: | UNS C3850 brass |
| Manifold size: | 1" |
| Loop Cv (valve wide open): | 1.9 |
| Manifold body threaded connections: | R32 |
| Manifold loop threaded connections: | R20 |
| Maximum working pressure: | 145 psi |
| Maximum fluid temperature: | 220°F (104°C) |
| Maximum fluid flow rate: | 14.0 gpm |



Product information and application use

Use the TruFLOW™ Jr. Valveless Manifold with either the TruFLOW Jr. Manifold with Isolation Valves or the TruFLOW Jr. Manifold with Balancing Valves to complete the manifold set. The TruFLOW Jr. Valveless Manifold does not feature flow balancing or isolation capability. Manifolds are available in 2-, 3- and 4-loop configurations. The manifold body ends have R32 unions, and the loop outlets have R20 male threads.

| ✓ Description | Part number | A | B | C | Weight |
|--|-------------|-------|-------|-------|-----------|
| TruFLOW Jr. Valveless Manifold, 2-loop | A2663202 | 1.97" | 5.66" | 2.30" | 2.10 lbs. |
| TruFLOW Jr. Valveless Manifold, 3-loop | A2663203 | 1.97" | 7.63" | 2.30" | 2.80 lbs. |
| TruFLOW Jr. Valveless Manifold, 4-loop | A2663204 | 1.97" | 9.60" | 2.30" | 3.40 lbs. |

Installation

Refer to the TruFLOW Jr. Manifold Instruction Sheet or the Uponor Complete Design Assistance Manual for additional information.

Standards

ASTM F877; ISO 228-G 1¼ BSP; ISO 228-G ¾ BSP

Codes

UMC; IMC; IRC; NPC of Canada

Listings

NSF-rfh

Accessories

TruFLOW Jr. Manifold Bracket: A2640021; End Cap with Vent: A2803250; Basic End Cap: A2080032

Related applications

Radiant heating and cooling systems
Snow and ice melting systems
Permafrost prevention systems
Turf conditioning systems

Contact information

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