

# Ensembles TruFLOW Jr. avec vannes d'équilibrage et d'isolement

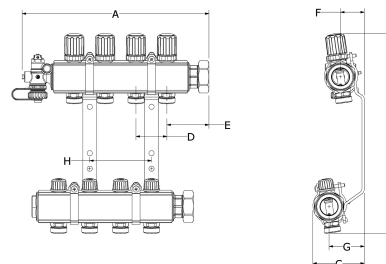


## Renseignements sur le projet

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

## Données techniques

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



## Informations sur le produit et utilisation de l'application

The TruFLOW™ Jr. Assembly with Balancing and Isolation Valves comes fully assembled and ready for installation. Use the TruFLOW Balancing Hex Key on the internal balancing valves of the supply manifold to balance the loops across the manifold. The TruFLOW Jr. Manifold with Isolation Valves allows quick isolation of the loop by turning the black cap on the top of the manifold. For multiple zoning on the manifold, remove the black caps and replace with Uponor Thermal Actuators or Motorized Valve Actuators (MVAs). The manifold assembly is shipped with the appropriate number of TruFLOW Manifold Actuator Adapters. The manifold body ends have R32 unions and the loop outlets have R20 male threads.

| Nom de la pièce                                    | Numéro de pièce | A [inch] | B [inch] | C [inch] | D [inch] | E [inch] | F [inch] | G [inch] | H [inch] | Weight per UOM [lbs/UOM] |
|--|-----------------|----------|----------|----------|----------|----------|----------|----------|----------|--------------------------|
| PEX Foam Stapler Jam Door, replacement assembly    | A2660301        | 9.154    | 12.214   | 2.9      | 1.969    | 1.989    | 1.285    | 2.013    | 1.969    | 7.86                     |
| PEX Foam Stapler Spring, replacement part          | A2660401        | 11.122   | 12.214   | 2.9      | 1.969    | 1.988    | 1.285    | 2.013    | 3.937    | 9.95                     |
| PEX Foam Stapler Metal Stand, replacement assembly | A2660501        | 13.091   | 12.214   | 2.9      | 1.969    | 1.989    | 1.285    | 2.013    | 5.906    | 12.67                    |
| PEX Foam Stapler Shear Plate, replacement part     | A2660601        | 15.059   | 12.215   | 2.9      | 1.969    | 1.989    | 1.285    | 2.013    | 7.874    | 14.76                    |
| TruFLOW Jr. Assembly, B&I, 7-loop                  | A2660701        | 17.028   | 12.214   | 2.9      | 1.969    | 1.989    | 1.285    | 2.013    | 9.843    | 16.84                    |
| TruFLOW Jr. Assembly, B&I, 8-loop                  | A2660801        | 18.996   | 12.214   | 2.9      | 1.969    | 1.989    | 1.285    | 2.013    | 11.811   | 18.93                    |

| Nom de la pièce  | Numéro de pièce | Les codes                 | Normes   | Annonces   |
|--|-----------------|---------------------------|--|------------|
| Ensembles TruFLOW Jr. avec vannes d'équilibrage et d'isolement | All             | IMC IRC NBC of Canada UMC | CSA B137.5 R32: ISO 228-G 1 1/4" ASTM F877 R20: ISO 228-G 3/4" | cNSFus-rfh |

## L'installation

TruFLOW Jr. Manifolds are fully assembled ready for installation. Use the TruFLOW Balancing Hex Key on the internal balancing valves of the supply manifold. The manifold is shipped with the appropriate number of actuator adapters (A2630028). Refer to the Uponor TruFLOW Jr. Manifold Instruction Sheet for further information.

## Applications connexes

Radiant Heating and Cooling Systems  
Permafrost Prevention Systems  
Turf Conditioning Systems

## Remarques :

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

## Notes de bas de page

## Coordonnées de la personne-ressource

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