

# Valves à bille d'alimentation et de retour du collecteur en acier inoxydable



## Renseignements sur le projet

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

## Données techniques

|                         |   |
|-------------------------|---|
| Material                | Brass   |
| Subcomponent Material   | Supply Valve: CW617N-UNI EN12165,<br>Return Valve: CW614N-UNI EN 12164                                    |
| End type 1              | ISO 228-G 1-1/4"  |
| Temp/pressure ratings   | 68 °F (20 °C) at 145 psi (10 bar)<br>158 °F (70 °C) at 87 psi (6 bar)<br>194 °F (90 °C) at 44 psi (3 bar) |
| Prop 65 label required? | Yes   |

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

Uponor Stainless-steel Manifold Supply and Return Ball Valves are R32 male by 1" FNPT or R32 male by 1 1/4" FNPT that fit directly on the Stainless-steel Manifold assemblies. The ball valves come standard with temperature gauges for easy visual check of supply and return temperatures.



| Nom de la pièce  | Numéro de pièce | A [Inch] | B [Inch] | C [Inch] | Cv | End Type 2  | Weight per UOM [lbs/UOM] |
|--|-----------------|----------|----------|----------|----|-------------|--------------------------|
| Stainless-steel Manifold Supply and Return 1" FNPT Ball Valve with Temperature Gauge, set of 2     | A2771251        | 3.1      | 2.9      | 2.825    | 20 | FNPT 1"     | 2.32                     |
| Stainless-steel Manifold Supply and Return 1 1/4" FNPT Ball Valve with Temperature Gauge, set of 2 | A2771252        | 3.451    | 3.192    | 2.82     | 20 | FNPT 1-1/4" | 3.02                     |

## L'installation

Thread the supply ball valve into the supply manifold and the return ball valve into the return manifold by using the supplied gaskets. For further information, refer to the Uponor Stainless-steel Manifold Installation Guide.

## Applications connexes

Radiant Heating and Cooling Systems  
Permafrost Protection Systems  
Turf Conditioning Systems

## Remarques :

Connection:  
R32 MxF

## 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