

# Vannes mélangeuses thermiques

## Renseignements sur le projet

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

## Données techniques

Material Brass

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

Thermal mixing valves thermostatically control water temperatures between 104°F to 167°F (40°C to 75°C). These non-corrosive, reactive valves come with 1" sweat connections.



| Nom de la pièce                    | Numéro de pièce | A [inch] | B [inch] | C [inch] | Cv   | Subcomponent Material | Operating Temperature 1 [°F] | Operating Temperature 2 [°F] | Operating Temperature 3 [°F] | Prop 65 label required? | Weight per UOM [lbs/UOM] |
|------------------------------------|-----------------|----------|----------|----------|------|-----------------------|------------------------------|------------------------------|------------------------------|-------------------------|--------------------------|
| 1" Thermal Mixing Valve with Union | A5402112        | -        | -        | -        | 2.52 | Seals: EPDM           | 73                           | 180                          | 200                          | Yes                     | 2.28                     |
| 1" Union Replacement Gasket        | A5400012        | 1.181    | 1.181    | 0.118    | -    | -                     | -                            | -                            | -                            | -                       | 0                        |

| Nom de la pièce               | Numéro de pièce | Les codes | Normes                | Annonces |
|-------------------------------|-----------------|-----------|-----------------------|----------|
| Vannes mélangeuses thermiques | All             | -         | ASSE 1016-T ASSE 1017 | -        |

## L'installation

This product should be installed by qualified personnel in accordance with local codes and ordinances. It is the responsibility of the installer to properly select, install and adjust this device as specified in the instructions enclosed with the product.

## Applications connexes

Radiant Heating and Cooling Systems

## Remarques :

Mixed outlet temperature 104°F to 167°F (40°C to 75°C)  
 Working pressure: 30 to 150 psi (2 to 10 bar)  
 Maximum relationship between the inlet pressure: 2:1  
 Minimum flow rate: 1.6gpm

## Notes de bas de page

## Coordonnées de la personne-ressource

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