

Thermal mixing valves

Project information	
Job name:	Location:
Engineer:	Date submitted:
Contractor:	Submitted by:
Manufacturer's representative:	Approved by:

Technical data

Material Brass

Product information and application use

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.



Part name	Part no.	Cv	Subcomponent Material	Prop 65 label required?
1" Thermal Mixing Valve with Union	A5402112	2.52	Seals: EPDM	Yes
1" Union Replacement Gasket	A5400012	-	-	-

Part name	Part no.	Codes	Standards	Listings
Thermal mixing valves	All	-	ASSE 1016-T ASSE 1017	-

Installation Related applications

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.

Radiant Heating and Cooling Systems

Notes

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

Footnotes	Contact ir	Contact information		
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