## **Uponor**

## Manifold supply and return ball valves

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

Technical data	
Material	Brass
End type 1	ISO 228-G 1-1/4"
End type 2	ISO 228-G 1-1/4"
Temp/pressure ratings	73 °F (23 °C) at 160 psi (11 bar)
	180 °F (82 °C) at 100 psi (6.9 bar)
	200 °F (93 °C) at 80 psi (5.5 bar)

Yes

## Prop 65 label required? Product information and application use

Uponor Manifold Supply and Return Ball Valves are R32 male by R32 female that fit directly on Uponor TruFLOW™ and Engineered Polymer (EP) Heating Manifolds. A2631250 and A2631251 come standard with a temperature gauge for easy visual check of supply temperatures. A2631250  $\,$ also features a built-in filter ball which has isolation within the valve to facilitate cleaning of the filter.



Part name	Part no.	Cv	Cv Through	Weight per UOM [lbs/UOM]
Manifold Supply and Return Ball Valves with Filter and Temperature Gauge, set of 2	A2631250	15.6	38.5	5.5
Manifold Supply and Return Ball Valves with Temperature Gauges, set of 2	A2631251	38.5	38.5	4.45
Manifold Supply and Return Ball Valves, set of 2	A2631252	23.8	23.8	2.87

Installation	Related applications
Thread the supply ball valve into the supply manifold and the return ball valve into the return	
manifold. Close the valve and unscrew the filter inspection lid to clean the filter ball (if applicable).	
Remove the clip that holds the filter and remove the filter. Remove debris from the filter and reinsert	Radiant Heating and Cooling Systems
the filter in its seat. Tighten the lid and re-open the valve. Use silicone oil as required. Accessories:	

Temperature Gauge with Well, replacement part (A2610120).

Codes	Standards	Listings
-	R32:	
Notes		
Connection:		
R32		
Cv Supply 15.6		
Cv Return 38.5		
Connection:		
R32		
Cv Dupply 38.5		
Cv Return 38.5		
Connection:		
R32		
Cv Dupply 23.8		
Cv Return 23.8		

Footnotes	Contact information	
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