

Stainless-steel manifold supply and return ball valves

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

Technical data

Temp/pressure ratings

Cv 20

Subcomponent Material Supply Valve: CW617N-UNI EN12165,

Return Valve: CW614N-UNI EN 12164

End type 1 ISO 228-G 1-1/4"

68 °F (20 °C) at 145 psi (10 bar)

158 °F (70 °C) at 87 psi (6 bar) 194 °F (90 °C) at 44 psi (3 bar)

Prop 65 label required? Yes

Product information and application use

Uponor Stainless-steel Manifold Supply and Return Ball Valves are R32 male by 1" FNPT or R32 male by 11½" 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.



Part name	Part no.	Material group	End Type 2
Stainless-steel Manifold Supply and Return 1" FNPT Ball Valve with Temperature Gauge, set of 2	A2771251	Brass	FNPT 1"
Stainless-steel Manifold Supply and Return 1 1/4" FNPT Ball Valve with Temperature Gauge, set of 2	A2771252	-	FNPT 1-1/4"

Installation	Related applications
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.	Radiant Heating and Cooling Systems
	Permafrost Protection Systems
	Turf Conditioning Systems

Notes

Connection:

R32 MxF

Footnotes	Contact information		
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