uponor

Stainless-steel Manifold Supply and Return Ball Valves

Submittal Information Revision A: May 22, 2014

Project Information

Job Name:		
Location:	Part No. Ordered:	
Engineer:	Date Submitted:	
Contractor:	Submitted By:	
Manufacturer's Representative:	Approved By:	

Technical Data

Material:	CW617N-UNI EN12165, CW614N-UNI EN 12164
Maximum Working Temp/Pressure:	210°F (99°C) at 145 psi
Connection:	R32 MxF
Cv Value:	20

Product Information and Application Use

Uponor Stainless-steel Manifold Supply and Return Ball Valves are R32 male by 1" FNPT or R32 male by 1¼" 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.





temperatures.					
✓ Description	Part Number	Α	В	С	Weight
Stainless-steel Manifold Supply and Return 1" NPT Ball Valve with Temperature Gauge, set of 2	A2771251	2.12"	3.40"	2.88"	2.32 lbs.
Stainless-steel Manifold Supply and Return 1-1/4" NPT Ball Valve with Temperature Gauge, set of 2	A2771252	2.62"	3.59"	3.30"	3.02 lbs.
Stainless-steel Manifold Temperature Gauge, set of 2	A2770132	N/A	N/A	N/A	0.06 lbs.
Stainless-steel Manifold Replacement Gasket for R32 Union Connection	A2771040	N/A	N/A	N/A	0.003 lbs.

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.

Standards	
I/A	
Codes	
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N/A

Related Applications

Radiant Heating and Cooling Systems Snow and Ice Melting Systems Permafrost Protection Systems Turf Conditioning Systems

Contact Information

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