

# TruFLOW classic manifold elbow unions

Project information	
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)

180 °F (82 °C) at 100 psi (6.9 bar) 200 °F (93 °C) at 80 psi (5.5 bar)

Prop 65 label required? Yes

#### Product information and application use

TruFLOW Classic manifold elbow unions feature an R32 union by 11/4" BSP male connection. They are designed to make tight, 90-degree turns from the TruFLOW Classic manifold supply and return connections. Use silicone lubricant on the male threads to ease installation.



Part name	Part no.	A [inch]	B [inch]	C [inch]	Weight per UOM [lbs/UOM]
TruFLOW Classic Manifold Elbow Union, R32 Union x 1 1/4" BSP	A2620090	2.557	2.498	1.811	0.68

Part name	Part no.	Codes	Standards	Listings
TruFLOW classic manifold elbow	A2620090	<u>-</u>	R32: ISO 228-G 11/4" ASTM F877	-

### Installation Related applications

Use the TruFLOW Modular Manifold Elbow Union to make the connection between TruFLOW Manifolds and R32 Manifold Adapters. Remove the existing straight union assembly from the manifold in order to install the Elbow Union. Use Uponor Silicone Oil on the male threads to ease installation. Use only with TruFLOW Manifolds. Accessories include Replacement O-ring for 1½" BSP Connections (A2620008) and Replacement Gasket for R32 Union Connections (A2620005). Refer to the Uponor Radiant Installation Handbook for additional information.

Radiant Heating and Cooling Systems
Turf Conditioning Systems

Permafrost Protection Systems

### Notes

## Connection:

1¼" male BSP x R32

Footnotes	Contact information		
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