TruFLOW classic manifold offset 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) 200 °F (93 °C) at 80 psi (5.5 bar)

Prop 65 label required? Yes

Product information and application use

TruFLOW™ classic manifold offset unions feature an R32 union by 1½" BSP male connection for easy alignment of the supply and return piping at the manifold.



Part name	Part no.	A [inch]	B [inch]	C [inch]	Weight per UOM [lbs/UOM]
TruFLOW Classic Manifold Offset Union, R32 Union x 1 1/4" BSP	A2620045	3.302	2.047	1.811	0.6

Part name	Part no.	Codes	Standards	Listings
TruFLOW classic manifold offset unions	A2620045	-	R32: ISO 228-G 1¼" ASTM F877	-

Installation Related applications

Use the TruFLOW Classic Manifold Offset Union to make the connection between TruFLOW manifolds and R32 manifold adapters. Remove the existing straight union assembly from the manifold to install this offset union. Use silicone oil on the male threads to ease installation. Use only the following Uponor TruFLOW manifold accessories: Replacement O-ring for 11/4" BSP Connections (A2620008) and Replacement Gasket for R32 Union Connections (A2620005). For more information, refer to the Uponor TruFLOW Classic Manifold Instruction Sheet.

Radiant Heating and Cooling Systems

Notes

Connection:

1¼" male BSP x R32

Footnotes	Contact information		
	Uponor Inc.	Uponor Ltd.	
	5925 148th Street West	6510 Kennedy Road	
	Apple Valley, MN 55124	Mississauga, ON L5T 2X4	
	T 800.321.4739	T 888.594.7726	
	F 952.891.2008	F 800.638.9517	