

## TruFLOW™ Manifold Elbow Union

Submittal Information Revision A: March 4, 2008

# **Project Information**

Job Name

300 144110.			
Location:	Part No. Ordered:		
Engineer:	Date Submitted:		
Contractor:	Submitted By:		
Manufacturer's Representative:	Approved By:		

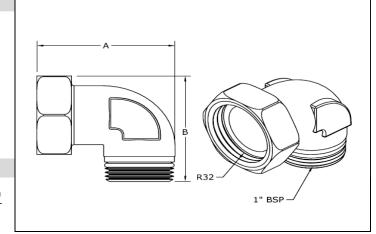
#### **Technical Data**

UNS C3850 Brass Material:

Maximum Working Pressure: 145 psi

220°F (104°C) Maximum Temperature:

Connection: 11/4" Male BSP x R32



# **Product Information and Application Use**

The TruFLOW™ Modular Manifold Elbow Union features a R32 union on one side with 11/4" male BSP thread on the other side. Use any number of R32 manifold adapters from the R32 union connections.

✓ Description	Part Number	Α	В	Weight
TruFLOW Classic Manifold Elbow Union, R32 Union x 11/4" BSP	A2620090	2.67"	2.52"	0.68 lbs.

### Installation

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: Replacement O-ring for 11/4" BSP connections (A2620008); Silicone Oil, 1.76 oz. bottle and optional part (A2620007); Replacement Gasket for R32 union connections. Refer to the Uponor Radiant Installation Handbook for additional information.

## **Standards**

ASTM F877

#### Codes

N/A

## Listings

R32: ISO 228-G 11/4"; NSF-rfh

#### **Related Applications Contact Information** Radiant Heating and Cooling Systems Uponor, Inc. Uponor Ltd. 5925 148<sup>th</sup> Street West 655 Park Street Apple Valley, MN 55124 USA Regina, SK S4N 5N1 CANADA Phone: (800) 321-4739 Phone: (888) 994-7726 Fax: (952) 891-2008 Fax: (800) 638-9517 www.uponor-usa.com www.uponor.ca