

Product HOME-FLEX® Union Fitting**Project Information**Job Name: _____
Location: _____
Engineer: _____
Contractor: _____Date Submitted: _____
Submitted by: _____
Approved by: _____
Manufacturer's Rep: _____**Installation**

Must be installed in accordance with the HOME-FLEX System Design and Installation Guide and all applicable codes

Application Information

Union fitting for connecting same size runs of HOME-FLEX CSST. For use indoor, outdoor, and in concealed location applications.

Technical Data*Materials*Fitting and Retainer Ring C360 Brass
O-ring Silicone
High Temperature Gasket Non-asbestos material*Pressure Ratings*

Specification Operating Pressure 25 PSIG

Temperature Ratings

Operating Temperature Range -20°F - 200°F

**Codes**

ICC Codes (IFGC, IRC, IMC, IPC), UPC, NFPA (54, 58, 70, 78, 501), CAN/CSA B1491.1, NMC, CMPC, SBCCI, ICC/ANSI 2.0

Standards

ANSI LC1/CSA 6.26, UL 723/ASTM E84, ANSI Z223.1

Listings

CSA 256532, IAPMO 7660

Dimensional Information

| | Size | Part Number | HOME-FLEX CSST Size | Male NPT Pipe Size | Diameter across flats (Nom. in.) | Fitting length (Nom. in.) | Weight (lbs) |
|---|------|-------------|---------------------|--------------------|----------------------------------|---------------------------|--------------|
| ☐ | 1/2" | 11-429-005 | 1/2" | 1/2" | 1.15" | 2.3" | 0.35 |
| ☐ | 3/4" | 11-429-007 | 3/4" | 3/4" | 1.45" | 2.4" | 0.61 |
| ☐ | 1" | 11-429-010 | 1" | 1" | 1.75" | 2.63" | 0.91 |