Features:

## **SUBMITTAL**

### DT7 40

**TRV-10** 

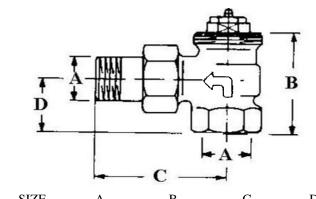
TRV-10 is a Fail - Close thermostatic radiator valve with a replaceable stainless steel seat and teflon disc for steam applications.



This series valve contains American Steam Control's **unique** UNISERT-10, a fully removable insert, that fails in the closed position if the control is removed or broken off. The steam traps will drain condensate to protect from freezing.

With the use of the A.S.C. UNICHANGER, the valve insert may be changed without draining the system or disturbing the piping.

## **VERTICAL ANGLE VALVE - DIMENSIONS**



| SIZE   | A      | В       | C        | D       |
|--------|--------|---------|----------|---------|
| 1/2"   | 1/2"   | 1 7/8"  | 2 3/8"   | 1"      |
| 3/4"   | 3/4"   | 2 1/16" | 2 5/8"   | 1 1/8"  |
| 1"     | 1"     | 2 3/8"  | 2 15/16" | 1 5/16" |
| 1 1/4" | 1 1/4" | 2 3/4"  | 3 3/8"   | 1 9/16" |

# **Specifications**

**Application Range:** 

Max. Temperature: 250° F Max. Water Pressure: 150 psig Max. Steam Pressure: 15 psig

### **Materials:**

Valve Body: Brass, Nickel Plated

Trim: Unisert -10 Casing: Brass

Stem: Stainless Steel
Seat: Stainless Steel

Disc: Teflon Fail - Close disc: Brass

O-Ring Seals: EPDM (Nordel)

\* End Connections: Available with FPT x MPT, FPT x Solder, Solder x Solder (Double Union Only)

# Other Available Body Styles Horizontal Straight Pattern Straight Pattern One Pipe Steam Angle Single Union Double Union

| CUSTOMER  | American Steam Control                            |  |
|-----------|---|--|
| PROJECT   | Division of Walsh Controls, Inc.                  |  |
| ENGINEER  | www.americansteamcontrol.com                      |  |
| ARCHITECT | 98 Vanadium Rd., Building D Bridgeville, PA 15017 |  |
| PRO/PO#   | 412-220-9204 1-888-703-3999                       |  |
| 10/16kw   | Fax: 412-220-9351                                 |  |