37-200 Series

Balancing Valve

SUBMITTAL SHEET







DESCRIPTION

Apollo® Model VR Vacuum Relief Valves is designed to automatically vent a system should a vacuum occur. It prevents siphoning of water from the system and/or tank collapse.

FEATURES

- · New Brass Poppet for Improved Strength
- Sizes 1/2" and 3/4"
- Suitable for LP Steam (15 psig max)
- Auto Vacuum Relief at Less than 1/2" Vacuum

PERFORMANCE RATING

- · Maximum Pressure: 200 psig
- · Maximum Temperature: 250°F

APPROVALS

 CSA 4.4/ ANSI Z21.22 "Relief Valves for Hot Water Supply Systems"

OPTIONS

- · Satin Brass finish (01)
- · Satin Chrome finish (02)
- 1/2" Threaded Connection (37201)
- 3/4" Threaded Connection (37202

STANDARD MATERIALS LIST

| Bonnet | ASTM B16 Brass | | | | |
|-------------|--------------------|--|--|--|--|
| Nozzle | ASTM B16 Brass | | | | |
| Poppet | ASTM B16 Brass | | | | |
| Seat Washer | EPDM | | | | |
| Spring | Stainless Steel | | | | |
| Retainer | Glass Filled Noryl | | | | |

| SERIES NUMBER | LEAD FREE SERIES NUMBER** | SIZE (IN.) | VENTING CAPACITY | WEIGHT (LB) |
|------------------|------------------------------|---------------|---------------------|-------------|
| 37-201-01 | 37LF-201 | 1/2 | 15 CFM | 0.325 |
| 37-202-01 | 37LF-202 | 3/4 | 16 CFM | 0.338 |

*venting capacity shown measured in CFM OF AIR @ 2" Hg (vacuum)

^{**}standard materials available until stock is depleted

