CASH ACME

FWL-2 Pressure-Only Relief Valve

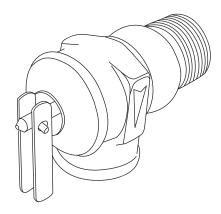
DESCRIPTION

The Cash Acme FWL-2 is a pressure only relief valve designed specifically for the protection of hot water supply systems where over-pressure conditions are likely to occur as a result of thermal expansion.

Completely automatic, the FWL-2 reseats after pressure relief. The valve may be installed directly on the tank or in a tee and is appropriate for either side (hot or cold) of the water heater.

The **Cash Acme FWL-2** is compact and economical. It is available in 1/2" and 3/4" sizes with a male inlet and female outlet. The standard factory relief settings for 1/2" and 3/4" are 75, 125 or 150 psi.

The **Cash Acme FWL-2** is fitted with a bronze body and has brass and stainless steel internal parts, a silicone seat disc and a stainless steel pressure spring.



FEATURES AND BENEFITS

Specifically for the protection of hot water supply systems: Offers protection from over-pressure conditions that are likely to occur as a result of thermal expansion.

Compact and economical: Saves space and money!

Every valve is tested for performance prior to shipping: Specify and install with confidence!

SPECIFICATION

A pressure only relief valve shall be installed to protect the system. The valve shall be ASME listed* and CGA design certified per ANSI Z21.22 and CSA 4.4. The valve shall be a **Cash Acme FWL-2 Pressure-Only Relief Valve.**

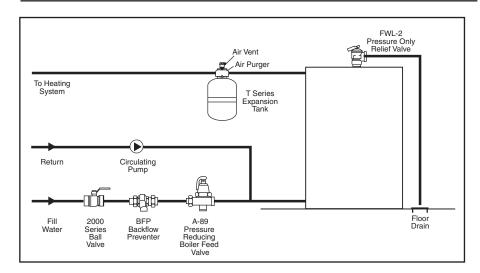
*3/4" only.

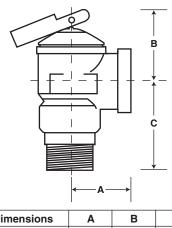




FWL-2 Pressure-Only Relief Valve

TYPICAL INSTALLATION





| Dimensions | Α | В | С |
|------------|--------|---------|----------|
| 1/2" | 1-1/8" | 1-9/16" | 1-13/16" |
| 3/4" | 1-1/4" | 1 9/16" | 1-13/16" |

SPECIFICATION DATA

Performance:

Set pressures 75, 125 and 150 psi

Service Water

Materials:

Body Bronze

Internal Parts Brass and stainless steel

Seat Disc Silicone Pressure Spring Stainless steel

CONNECTIONS

Threaded (NPT) Male inlet and female outlet

CERTIFICATIONS

The Cash Acme FWL-2 is design certified per ANSI Z21.22 and CSA 4.4 and is listed by CSA. (1/2" size rated to 15,000 btu/hr. and 3/4" size rated to 200,000 btu/hr.)

The Cash Acme 3/4" FWL-2 Relief Valve is ASME listed and rated at 125 psi and 150 psi rated at 500,000 btu/hr.

Note: Sizes with 75 psi set pressure are not rated.

