F-30 Safety Relief Valve

DESCRIPTION



The Cash Acme F-30 is a compact and economical ASME Safety Relief Valve for use on hot water space heating boilers, water supply heaters, and storage tanks.

The Cash Acme F-30 Relief Valve is designed for use on hot water service only and is not to be used on steam.

The Cash Acme F-30 is available in 3/4" size only. The F-30 has a female outlet and the option of either male or female inlet pipe threads.

The standard factory pressure relief setting is 30 psi.

Our F-30 pressure only safety relief valve features an all brass body, brass and stainless steel internal parts, silicone seat disc, and stainless steel pressure spring.

The male inlet version is also available in optional material as Lead Free*.

FEATURES AND BENEFITS

Compact and economical:
Saves space and money!

Listed by the National Board (ASME Boiler Code Section IV):
Inspector friendly, peace of mind!

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

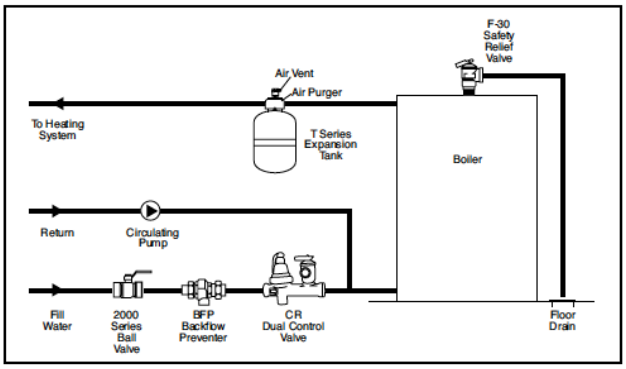
SPECIFICATION

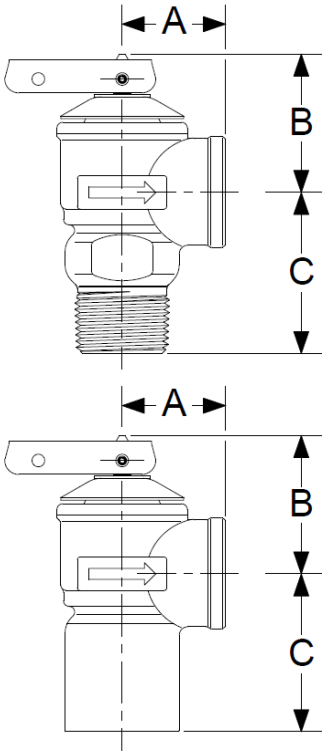
A pressure only relief valve shall be installed to protect the vessel. The valve shall have a relief capacity of 510,000 BTU/HR. The valve shall have a set pressure of 30 psi and shall be ASME certified. The valve shall be a Cash Acme F-30 ASME Safety Relief Valve.

* A device is defined as Lead Free if its normally wetted surface has a weighted average lead content not exceeding 0.25%.

F-30 Safety Relief Valve

TYPICAL INSTALLATION





SPECIFICATION DATA

Performance:

Set pressure ..... 30 psi
Service ..... Water

Materials:

Body ..... Brass
Internal Parts ..... Brass and stainless steel
Seat Disc ..... Silicone
Pressure Spring ..... Stainless steel

CONNECTIONS

Threaded ..... 3/4" male or female inlet and female outlet

CERTIFICATIONS

The Cash Acme F-30 Relief Valve is capacity certified to ASME Boiler Code Section IV.

Type	Size (NPS)	DIMENSIONS		
		A	B	C
F-30	3/4"	1-5/32"	1-9/16"	1-25/32"
F-30 FIP X FIP	3/4"	1-5/32"	1-9/16"	1-25/32"