

TEMPERATURE & PRESSURE RELIEF VALVES



F-95

COMMERCIAL

The F-95 Expanded Outlet Pressure Relief Valve offers a complete package of expanded boiler ASME safety relief valves in sizes ranging from 3/4" x 1" through 2" x 2-1/2". The F-95 features an iron body construction, brass seat, silicone seat disc and EP diaphragms for high temperature applications. It also incorporates a pop-type action. The F-95 Valves are available with relief settings from 30 to 75 psi.

FEATURES AND BENEFITS:

- Offers a complete package of expanded boiler safety relief valves in a range of sizes
- Provides pressure protection for nearly all commercial/industrial OEM boilers and hot water heating system applications
- Higher Capacity: Handles more volume with just one relief valve
- Every valve is tested for performance prior to shipping

PERFORMANCE:

Available Set pressures 30-75 psi
Service Water

APPLICATIONS:

Provides pressure protection for nearly all types of commercial and industrial OEM boilers and water heating system applications.

AVAILABLE CONNECTIONS:

Threaded (NPT) Female inlet and female outlet

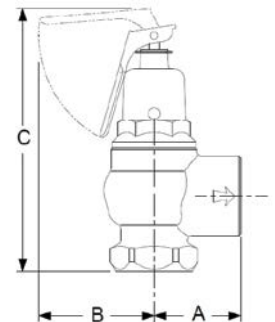
APPROVALS AND LISTINGS:

NB Listed to ASME Boiler Code Section IV.



ASME RATED HOT WATER SAFETY RELIEF VALVE (BTU/HR)					
Set Pressure (psi)	3/4" x 1"	1" x 1-1/4"	1-1/4" x 1-1/2"	1-1/2" x 2"	2" x 2-1/2"
30	952,000	1,337,000	2,090,000	3,010,000	5,351,000
45	1,281,000	1,800,000	2,813,000	4,051,000	7,202,000
60	1,611,000	2,262,000	3,536,000	5,092,000	9,053,000
75	1,940,000	2,725,000	4,259,000	6,133,000	10,904,000

Inlet Size (NPS) Female	Outlet Size (NPS) Female	DIMENSIONS (inches)		
		A	B	C
3/4	1	1-13/16	2-13/32	5-1/2
1	1-1/4	2-1/16	2-3/8	6-13/32
1-1/4	1-1/2	2-3/8	3-3/32	9-9/16
1-1/2	2	2-5/8	3-7/8	10-3/32
2	2-1/2	3-7/16	3-1/2	12-13/16



PRODUCT DESCRIPTION	PART NUMBER
F-95 ASME PRESSURE RELIEF VALVES	
3/4" X 1" F-95 Iron body with lever set at 30 psi	19497-0030
3/4" X 1" F-95 Iron body with lever set at 50 psi	19497-0050
3/4" X 1" F-95 Iron body with lever set at 75 psi	19497-0075
1" X 1-1/4" F-95 Iron body with lever set at 30 psi	19499-0030
1" X 1-1/4" F-95 Iron body with lever set at 50 psi	19499-0050
1" X 1-1/4" F-95 Iron body with lever set at 75 psi	19499-0075
1-1/4" X 1-1/2" F-95 Iron body with lever set at 30 psi	19501-0030
1-1/4" X 1-1/2" F-95 Iron body with lever set at 50 psi	19501-0050
1-1/4" X 1-1/2" F-95 Iron body with lever set at 75 psi	19501-0075
1-1/2" X 2" F-95 Iron body with lever set at 30 psi	19503-0030
1-1/2" X 2" F-95 Iron body with lever set at 50 psi	19503-0050
1-1/2" X 2" F-95 Iron body with lever set at 75 psi	19503-0075
2" X 2-1/2" F-95 Iron body with lever set at 30 psi	19505-0030
2" X 2-1/2" F-95 Iron body with lever set at 50 psi	19505-0050
2" X 2-1/2" F-95 Iron body with lever set at 75 psi	19505-0075