For Residential, Commercial and Industrial Applications

Job Name	Contractor
	Approval
Job Location	
Engineer	Contractor's P.O. No.
Approval	Representative

LEAD FREE*

Series LF4L

Poppet Type Pressure Relief Valves for Protection Against Excessive Pressure

Sizes: 3/4"

The LF4L is used to protect against excessive pressure in tankless water heaters. Similar in construction to Watts Model LF3L, the LF4L has no temperature relieving element. The LF4L is available in 150 psi (10.3 bar) standard setting. The LF4L features Lead Free* construction to comply with Lead Free* installation requirements.

Features

- Furnished with test lever
- Relieves excessive pressure on tankless water heaters
- Model LF4L is certified to ASME Section IV and ANSI Z21.22

Model

Model LF4L ASME/Section IV construction tested/listed and

certified by the National Board of Boiler and Pressure

Vessel Inspectors.

CSA listed to ANSI Z21.22

Materials

Body: Forged Lead Free* copper alloy

Spring: Stainless steel
Disc: Silicone

Dimensions – Weights

MODEL	SIZE	HEIO	GHT	WIDTH		WEIGHT		ASME PRESSURE STEAM RATING	**CSA Certified Rating
	in.	in.	mm	in.	mm	lbs.	gms	BTU/HR (150psi set pressure)	(BTU/HR)
LF4L	3/4	311/64	81	15/32	40	0.4	181	648,000	200,000

^{**}CSA certified rating per ANSI Z21.22 test protocol.



l F4I

Pressure

Setting: 150psi (10.3 bar)

Approvals

ASME, CSA, NB







NOTICE

Maximum system operating pressure should not exceed 75% of valve set pressure.

NOTICE

The information contained herein is not intended to replace the full product installation and safety information available or the experience of a trained product installer. You are required to thoroughly read all installation instructions and product safety information before beginning the installation of this product.

NOTICE

Inquire with governing authorities for local installation requirements

*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

Watts product specifications in U.S. customary units and metric are approximate and are provided for reference only. For precise measurements, please contact Watts Technical Service. Watts reserves the right to change or modify product design, construction, specifications, or materials without prior notice and without incurring any obligation to make such changes and modifications on Watts products previously or subsequently sold.



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