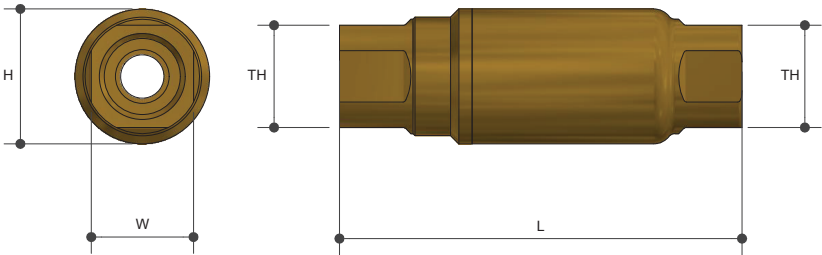


PRESSURE CONTROL VALVES

Pressure Limiting FI
Lead Free

Product Specifications



General

Pressure Limiting Valves are fitted in water systems to prevent over pressure conditions. When installed to a hot water system the PLV main purpose is to limit the inlet pressure to a controlled pre-set Maximum. The valve remains in the open position if the pressure in the supply line falls below the pre-set Maximum pressure. PLV can also be used with domestic appliances such as dishwashers, water filters and mixer taps to prevent any damage that may be caused by excessive inlet supply pressure and pressure spikes.

Specifications

- Maximum temperature 80°C
- Maximum inlet pressure 2000kPa
- Factory set at 350, 500 and 600kPa

Sizing Chart (MM)

	L	W	W	TH
PLV15F-350LF	98	33	25	G 1/2"
PLV15F-500LF	98	33	25	G 1/2"
PLV15F-600LF	98	33	25	G 1/2"
PLV20F-500LF	101	33	33	G 3/4"

For more information on Logi Valve, contact:
Austworld 15 Activity Crescent, Molendinar, Queensland 4214 Australia
P. 1300 780 430 F. 1300 780 441 E. info@austworld.com.au

Austworld Pty Ltd. All rights reserved 2018. Austworld and Logi Valve are registered trade mark belonging to Austworld Pty Ltd.

Revision no. 1.1 | 11/03/2024

Features

- Watermark approved
- Suitable for horizontal or vertical installation
- Protection of hot water system components, domestic applications and general plumbing works
- Tested and certified to AS 1357.1

Material Chart

Part	Material
Body	DR Lead Free Brass
Cap	DR Lead Free Brass
Nut	DR Lead Free Brass
Piston	DR Lead Free Brass
Spring	Stainless Steel
O Ring	EPDM

