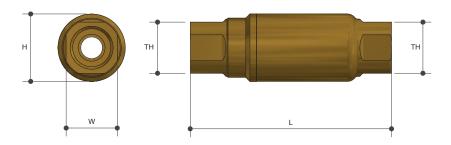
# PRESSURE CONTROL VALVES

Pressure Limiting FI

**Product Specifications** 







## General

Pressure Limiting Valves are fitted in water systems to prevent over pressure conditions. When installed to a hot water systen 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 bellow 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-350	98	33	25	G 1/2"
PLV15F-500	98	33	25	G 1/2"
PLV15F-600	98	33	25	G 1/2"
PLV20F-500	101	33	33	G 3/4"

#### **Features**

WaterMark

Watermark approved

DR Brass

Excellent flow rates

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	
Nut	DR Brass	
0 Ring	EPDM	
Funnel	DR Brass	
Spring	Stainless Steel	
Body	DR Brass	
Sliding Cover	DR Brass	
Sealing Cover	DR Brass	
Body Cap	DR Brass	

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