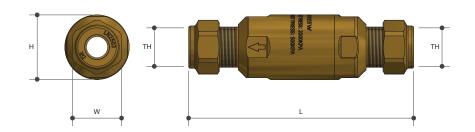
# PRESSURE CONTROL VALVE

**Pressure Limiting Copper Compression** 



**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 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 working temperature 80°C

Maximum inlet pressure 2000kPa

Factory set at 350, 500 and 600kPa

## Sizing Chart (MM)

	L	н	W	TH
PLV15C-350	118	33	24	G 1/2"
PLV15C-500	118	33	24	G 1/2"
PLV15C-600	118	33	24	G 1/2"
PLV20C-500	118	33	31	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		
Olive	Copper		
Nut	DR Brass		
O 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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