



PRV110 - Pressure Relief Valve

PRV110 Pressure Relief Valve is the first quick connect valve on the market designed to help protect devices such as water filters, ice machines, fridges, coffee machine against pressure increase by water hammer and thermal expansion.

Applications

- Offices
- Homes
- Caravans.
- Manufacturers

Specifications

Inlet:	Inlet: 1/4" OD Stem	Diameter:	22.0 mm
Outlet:	1/4" Quick Connect	Maximum Temp:	60°C
Length:	88.6 mm	Minimum Temp:	1°C

Description	Material of construction	Standard	Number
Valve Body	ABS	NSF/ANSI	Listed in NSF/ANSI STANDARD 61
Spring	SS 304	NSF/ANSI	Listed in NSF/ANSI STANDARD 61
Internal valve	Plastic Nitrile	Watermark	WMK00227
O-ring	Nitrile Butadiene Rubber	NSF/ANSI	Listed in NSF/ANSI STANDARD 61

Patents

Patents for and in respect of the PRV110 have been applied for and are pending in Australia and other countries.

Installation and Operating Instructions

A licensed plumber must carry out installation in accordance with local by-laws/Plumbing Codes. Ensure that the direction of the arrow marked on the product is in the direction of water flow. Fit downstream from a line strainer and an approved pressure-limiting valve. PRV110 must be installed with a physical air gap device such as Airgap faucet/Tun dish prior to discharge to drain line as shown in diagram below and in accordance with local Plumbing Codes.

