

Features

- The Safety Pressure Relief Valve protects the downstream cylinder, pressure vessel etc. by automatically opening when excess pressure occurs.
- Easy venting
- Standardized discharge
- connectional Reliable and proven.
- Anti tamper head
- Automatic pressure relief

RS PRO Boiler Safety Pressure Relief Valves

RS Stock No.: 0429639



RS Professionally Approved Products bring to your professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

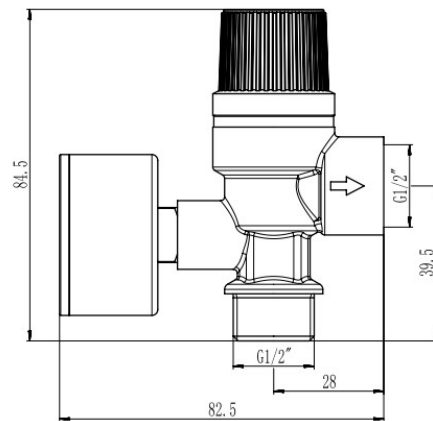
- *Boiler Safety Pressure Relief Valve are used in domestic hot water systems to protect the hot water cylinder and in heating systems to protect boiler and other components.*
- *The valve is selected for the required set pressure. As the pressure rises, when the discharge pressure is reached the valve opens and discharges to atmosphere, preventing the pressure within the system reaching levels which would be dangerous for the boiler, hot water storage cylinder and any personnel in the adjacent vicinity.*

General Specifications

MPN	0429639
Maximum Set Pressure	3 bars
Thread Size	1/2 in
Body Material	Brass
Diaphragm	EPDM elastomer
Seal	EPDM
Spring	Spring steel wire - corrosion protected
Cap Material	PA 66
Operating temperature:	0~100°C
Applicable medium	water

Approvals

Thread standard	ISO228-1
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Similar Products

Stock No.	Brand	Product Name	Maximum Set Pressure	Thread Size	Gender
0429642	RS PRO	ZL-717-1/2Fx1/2F(3bar)	3 Bar	1/2 in	1/2Fx1/2M
0429639	RS PRO	ZL-717-1/2Fx1/2M(3bar)	3 Bar	1/2 in	1/2Fx1/2F
0429643	RS PRO	ZL-717-1/2Fx1/2F(6bar)	6 Bar	1/2 in	1/2Fx1/2F
0429641	RS PRO	ZL-717-1/2Fx1/2M(6bar)	6 Bar	1/2 in	1/2Fx1/2M

Connection Diagrams / Assembly Diagrams / Illustrations / Accessories