

Product Data

Items: Single-way pressure relief vent with a 4 hour fire resistance test to EN 1363-1.

Standard Materials: Carbon steel frame and blades, stainless steel as an option.

Standard Finish: White RAL 9010 powder coated.

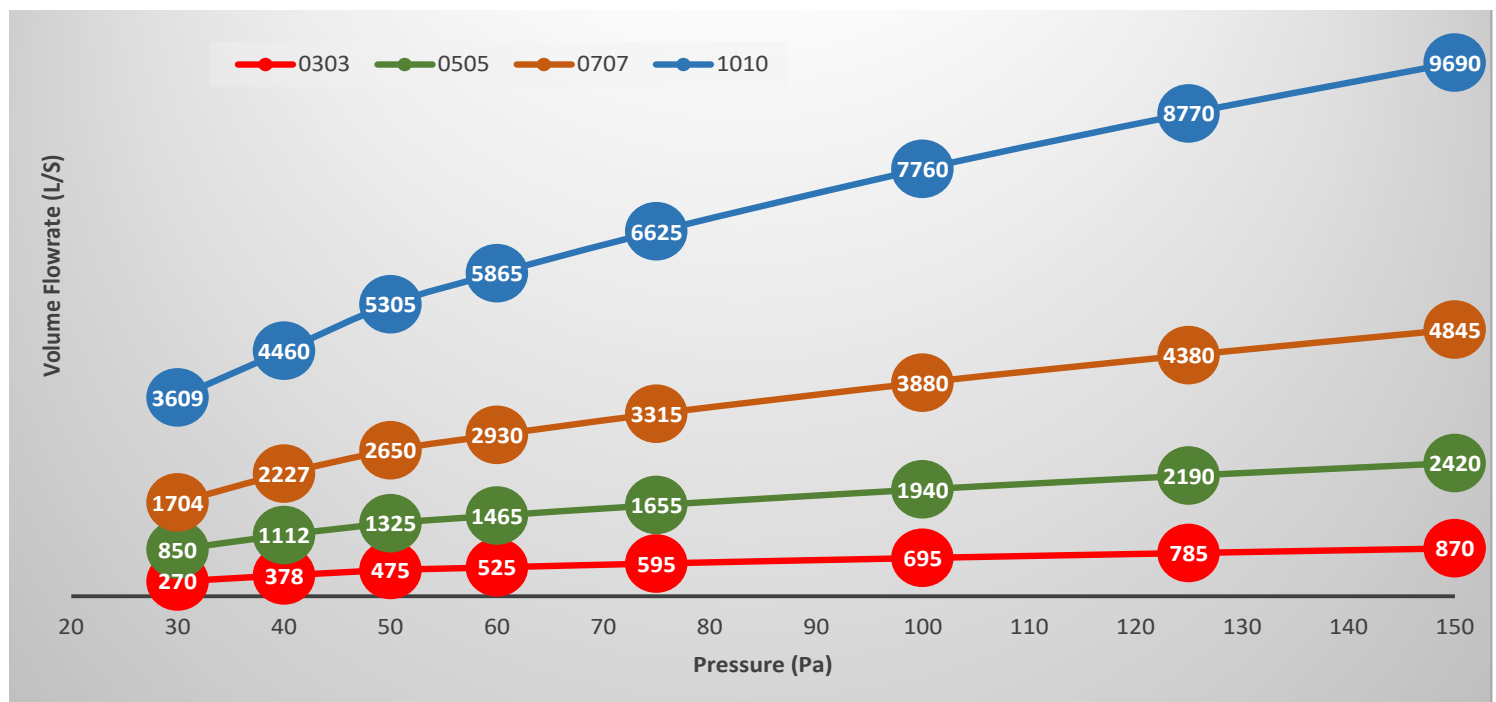
Bearings: Metal-Polymer Composite.

Installation options available: Wall and ductwork. For ceiling/roof installations please refer to vent model PRV-123.

Warranty: 10 Years.



Volume Flowrates in Litres/Second (L/S)

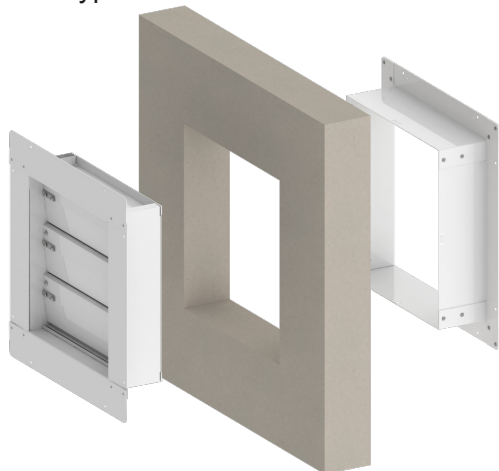


The PRV-F has been designed to be fully open at a nominal 50Pa for use in pressurized stairwells and other industrial applications.

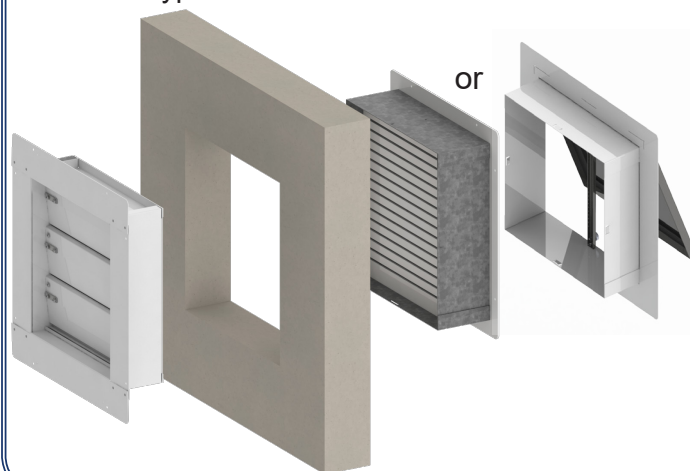
Standard internal wall depth range is 100 to 180mm with an external wall depth range of 180 to 200mm. Extension sleeves can be added in 75mm increments to accommodate deeper walls. Bespoke / custom sizes are available to order.

Warranty is a Return-to-Base (RTB) for manufacturing defects of the vent only please refer to our T&C's.

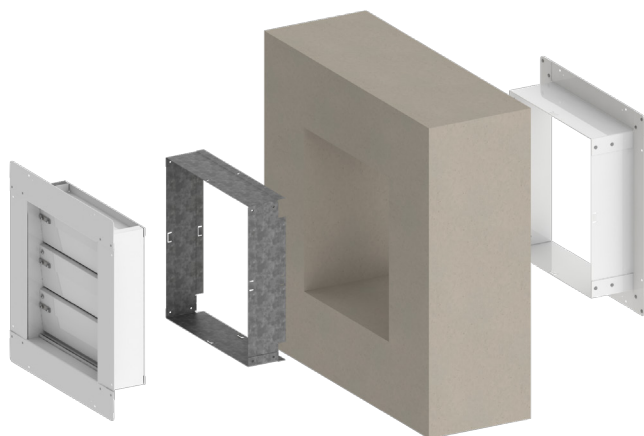
Typical Internal Wall Installation



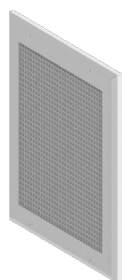
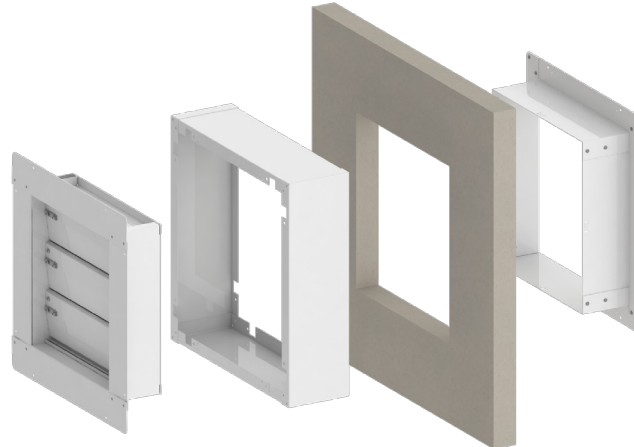
Typical External Wall Installation



Typical Internal Deeper Wall Installation



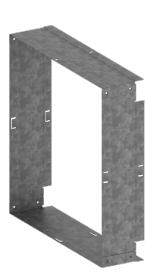
Typical Internal Narrow Wall Installation



Cover Grille



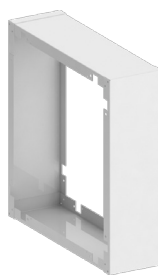
Vent



Liner Extension



Wall Liner



C-Frame Kit



Weather Louvre



Dynamic Cover Seal

Model No.	Over flange size (W x H mm)	Installation hole size (W x H mm)	Indicative weight (Vent + Wall Liner)
PRV-F-0303	440 x 452	360 x 370	8.5 Kg
PRV-F-0505	640 x 652	560 x 570	17.0 Kg
PRV-F-0707	840 x 852	760 x 770	28.0 Kg
PRV-F-1010	1140 x 1152	1060 x 1070	50.0 Kg