



## **SGV** (Halocarbon) Pressure Relief Vent

**Technical Data Sheet** 

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### **Product Data**

Items: The Dual-Flo® provides 'True 2-way' operation for over and under pressure venting. EWCL5 listed pressure relief vent with 4 Hour Fire Resistance rating in accordance to EN 1634-1:2014.

Standard Materials: Carbon steel frame and blades.

Standard Finish: White RAL 9010 powder coated.

Pressure Setting: Nominal 100Pa opening pressure and suitable for room integrity tests as they remain closed below 70Pa.

Warranty: 10 Year.

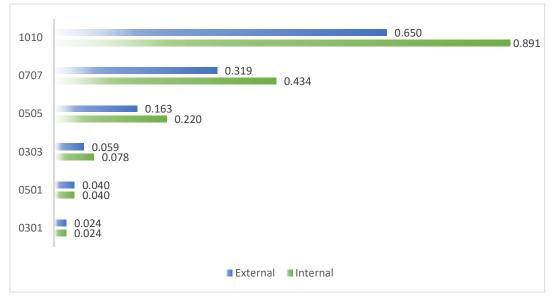


#### Patent Pending WO 201101014

Values based on pressure differentials of 150 Pascal and above following test methods used in EN 13030:2001.

Equivalent area based on BSRIA test figures and calculated in accordance with EN 13141-1:2004.

## Free Vent Equivalent Area m<sup>2</sup>



### **Dimensional Data**

Model No.	Over flange size (W x H mm)	Installation hole size (W x H mm)	Indicative weight (Vent + Wall Liner)
SGV-0301	440 x 252	360 x 170	3.0 Kg
SGV-0501	640 x 252	560 x 170	7.5 Kg
SGV-0303	440 x 452	360 x 370	8.0 Kg
SGV-0505	640 x 652	560 x 570	17.0 Kg
SGV-0707	840 x 852	760 x 770	26.0 Kg
SGV-1010	1140 x 1152	1060 x 1070	43.0 Kg













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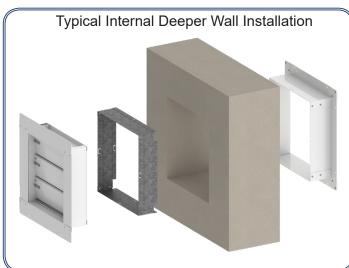
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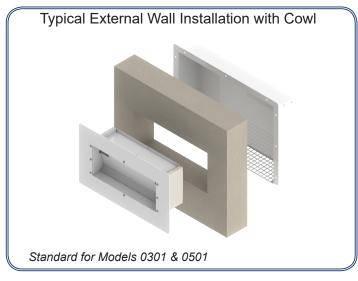
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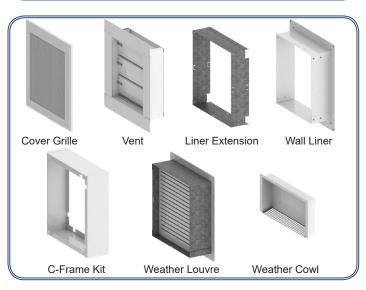












Standard internal wall depth range is 140 to 220mm with an external wall depth range of 220 to 240mm on model sizes of 0303 upwards. Models 0301 & 0501 for both internal and external standard wall depths have a range of 140 to 220mm. Extension sleeves can be added in 75mm increments to accommodate deeper 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.