

Accessory Products



Breather Kit (Pressure Compensation Plug)



- Packaged individually.
- Provides for controlled pressure compensation due to temperature variations (i.e. night/day operation).
- Recommend two plugs per cabinet in opposite locations.
- Minimum cutout diameter 1.46"

Part No.	Dimensions (Diameter x Depth)	Ship Wt. lbs
SDA412	2.6" x 1.2"	1

Mounting:	PG 29 (1.14") thread with union nut, minimum cutout diameter
Material:	Polycarbonate UL94VO
Protection:	IP45
Color:	RAL 7032 beige



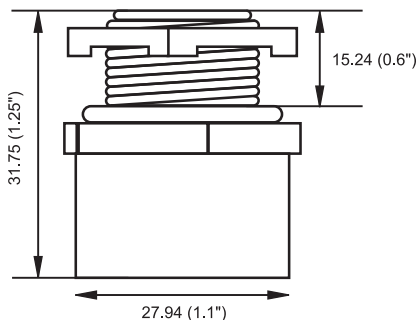
Breather Kit (Pressure Compensation Plug)



- Packaged individually.
- Provides for controlled pressure compensation due to temperature variations (i.e. night/day operation).
- Recommend two plugs per cabinet in opposite locations.
- Pipe Thread M20 1.5 pitch (actual dia. 0.76")

Part No.	BDN4XN1
----------	----------------

Climate Control



CSA/A Ex Approvals:	Class I, Zone 1, Ex e II Class I Division 2 Groups ABCD Class II EFG, Class III
Ingress Protection:	IP66, CSA Enclosure Type NEMA 4X
Impact Resistance:	20Nm (7Nm GF Nylon)
Materials:	Durethan BKV 30 N1 30% Glass Filled Nylon O Ring - Nitrile Fixing nut - Brass
Operating Temp:	-50C to +85C

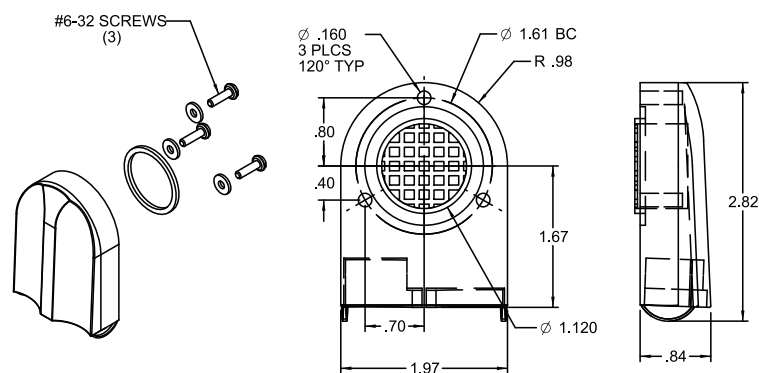
Accessory Products

Large Rainproof Ventilator



- Designed to equalize internal / external pressure and temperature
- Ventilators assist in condensation prevention by allowing enclosures to breathe
- Suitable for most types of metallic and non-metallic enclosures
- Molded in corrosion resistant thermal set plastic, finish RAL7035 Light Gray
- Gasket protection to enclosure wall
- Mount to enclosure wall thickness up to .14" with standard screws
- Internal vent channel & grille reduces insect intrusion
- Package quantity 2

Part No. **SDV280**

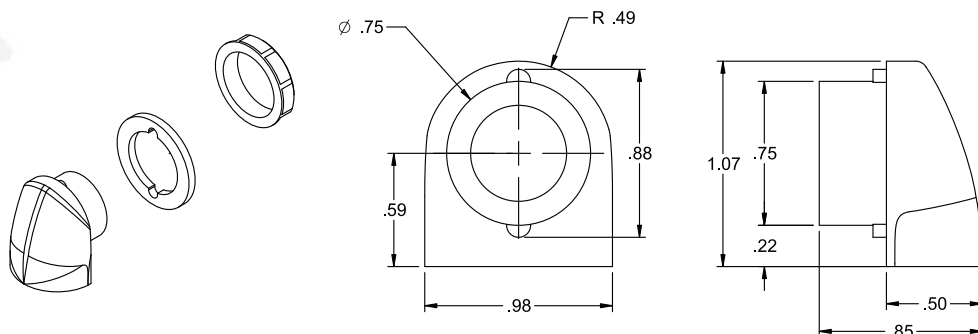


Small Rainproof Ventilator



- Designed to equalize internal / external pressure and temperature
- Ventilators assist in condensation prevention by allowing enclosures to breathe
- Suitable for most types of metallic and non-metallic enclosures
- Molded in corrosion resistant thermal set plastic, finish RAL7035 Light Gray
- Gasket protection to enclosure wall with built in compression stop
- Mount to enclosure wall thickness up to .14" with standard screws
- Internal vent channel & grille reduces insect intrusion
- Package quantity 2

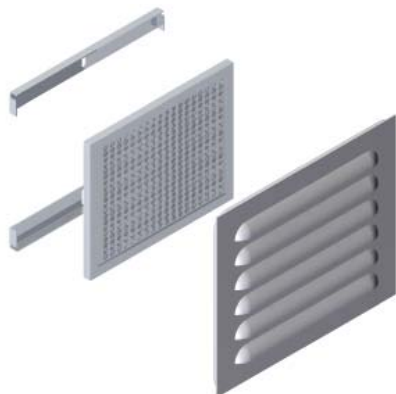
Part No. **SDV180**



Technical references and CAD downloads available at www.hammondmfg.com

All dimensions in inches unless specified otherwise

Accessory Products



Louvered Vent Kits

- Provides ventilation in enclosures for either Indoor or outdoor locations
- Gasketed sealing kit provides protection to nema 3R
- Aluminum filter mesh provides ingress protection for both solid debris and outdoor rain conditions
- Easily field install kit includes all hardware.
- Louver plates are offered in both 14 gauge steel with ANSI61 Gray power coat finish or 304 Stainless Steel
- Sold in QTY 1



Part Number	Overall Size H x W (in)	Number of Louvers	Louver Length (in)
1481L3R55GY	5.56 x 5.3	3	3
1481L3R55SS	5.56 x 5.3	3	3
1481L3R56GY	5.30 x 6.30	3	4
1481L3R56SS	5.30 x 6.30	3	4
1481L3R66GY	6.40 x 6.30	4	4
1481L3R66SS	6.40 x 6.30	4	4
1481L3R68GY	6.40 x 8.30	4	6
1481L3R88GY	6.40 x 8.30	6	6
1481L3R610GY	6.62 x 10.30	4	8
1481L3R810GY	9.0 x 10.30	6	8
1481L3R1110GY	11.37 x 10.30	8	8
1481L3R1510GY	16.12 x 10.30	9	8

Replacement Aluminum Filters

- Sold in Qty 2

Part Number	Size H x W (in)
LFK55	3.15 x 3.00
LFK56	2.90 x 4.00
LFK66	4.02 x 4.00
LFK68	4.02 x 6.00
LFK88	6.28 x 6.00
LFK610	4.21 x 8.00
LFK810	6.59 x 8.00
LFK1110	8.96 x 8.00
LFK1510	13.71 x 8.00

Climate Control



Louvered Ventilating Plate

- Provides ventilation in enclosures where required.
- Easily installed in the field by cutting a square hole of the proper size and bolting the ventilator in place.
- Finished in gray.
- Hole diameter is 0.22".



Part No.	Plate Size		No. of Louvers	No. of Rows	Louvers Length	Opening Area (in ²)
	Height	Width				
1481L44	5.62	5.5	4	1	4	4.5
1481L66	7.87	7.5	14	2	2	5.3
1481L88	10.56	10.5	18	2	4	20.2