

Thermal Control Accessories

IP-PSVH

VENT HOODS | STEEL | IP55

STANDARD

IP Enclosures provide steel vent hoods to increase protection of fans, vents, vent filters and internal components.

The top of vent hoods are inclined to prevent settling and building up to liquids, corrosive solids, minerals, dust, dirt and debris on top of the vent hood. All IP Enclosures vent hoods are manufactured with nutserts for ease of installation and gaskets to prevent crevice corrosion. Vent hoods are designed to be fitted to IP Enclosures electrical enclosures, field cabinets, data racks and are supplied with fasteners.

Protection: IP55 (When used with IP Enclosures fans and filters)

Standard: IEC/EN 60529, IEC/EN 62208



Material:

- Body: 1.5mm galvanised steel sheet

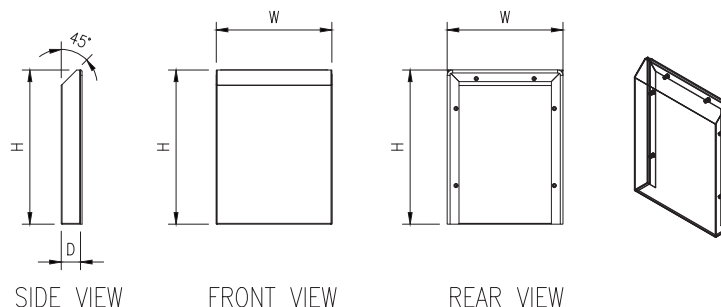
Surface Treatment: UL approved AkzoNobel epoxy polyester powder coated with a textured finish. 80-120 micron average thickness.

Standard Colour: RAL7035 Light Grey.



*Image is for reference only.
Refer to the table below for exact sizes and specifications.*

Part Number	Vent Hood Size	Weight	To Suit Fan	To Suit Vent
SKU	HxWxD (mm)	Kilogram (Kg)	Standard; Outdoor UV	Standard; Outdoor UV
IP-PSVH2517	250H x 170W x 50D	1.3	IP-V1100; IP-V1100-UV	IP-V1000; IP-V1000-UV
IP-PSVH3020	300H x 200W x 50D	1.7	IP-V1100; IP-V1100-UV	IP-V1000; IP-V1000-UV
IP-PSVH3222	320H x 220W x 50D	2.1	IP-V1100 to IP-V2200; IP-V1100-UV to IP-V2200-UV	IP-V1000 to IP-V2000; IP-V1000-UV to IP-V2000-UV
IP-PSVH3222-BLK	320H x 220W x 50D	2.1	IP-V1100 to IP-V2200; IP-V1100-UV to IP-V2200-UV	IP-V1000 to IP-V2000; IP-V1000-UV to IP-V2000-UV
IP-PSVH3222-RED	320H x 220W x 50D	2.1	IP-V1100 to IP-V2200; IP-V1100-UV to IP-V2200-UV	IP-V1000 to IP-V2000; IP-V1000-UV to IP-V2000-UV
IP-PSVH3222-X15	320H x 220W x 50D	2.1	IP-V1100 to IP-V2200; IP-V1100-UV to IP-V2200-UV	IP-V1000 to IP-V2000; IP-V1000-UV to IP-V2000-UV
IP-PSVH4030	400H x 300W x 50D	2.4	IP-V1100 to IP-V3200; IP-V1100-UV to IP-V3200-UV	IP-V1000 to IP-V3000; IP-V1000-UV to IP-V3000-UV
IP-PSVH4030-X15	400H x 300W x 50D	2.4	IP-V1100 to IP-V3200; IP-V1100-UV to IP-V3200-UV	IP-V1000 to IP-V3000; IP-V1000-UV to IP-V3000-UV
IP-PSVH4737	470H x 370W x 75D	3.5	IP-V1100 to IP-V4400; IP-V1100-UV to IP-V4400-UV	IP-V1000 to IP-V4000; IP-V1000-UV to IP-V4000-UV
IP-PSVH4737-T33	470H x 370W x 75D	3.5	IP-V1100 to IP-V4400; IP-V1100-UV to IP-V4400-UV	IP-V1000 to IP-V4000; IP-V1000-UV to IP-V4000-UV
IP-PSVH5040	500H x 400W x 75D	4.0	IP-V1100 to IP-V5500; IP-V1100-UV to IP-V5500-UV	IP-V1000 to IP-V5000; IP-V1000-UV to IP-V5000-UV



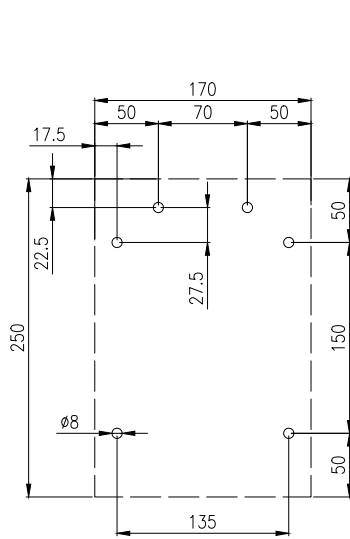
NOTE: 2D drawing is for reference only.
Refer to CAD files for complete details.

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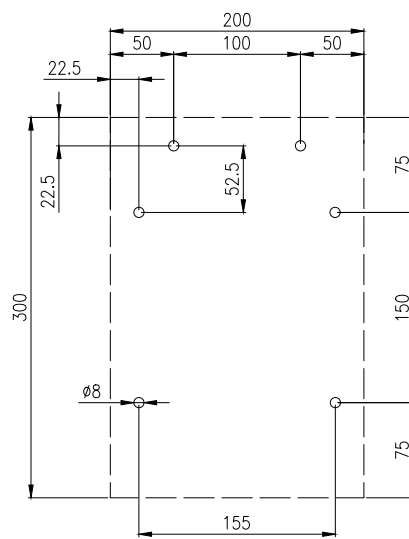
IP-PSVH

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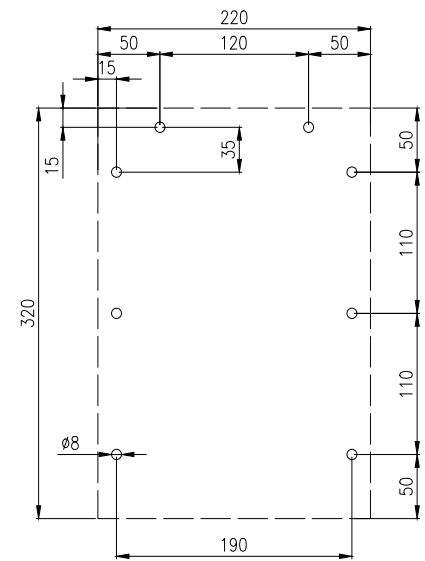
STANDARD



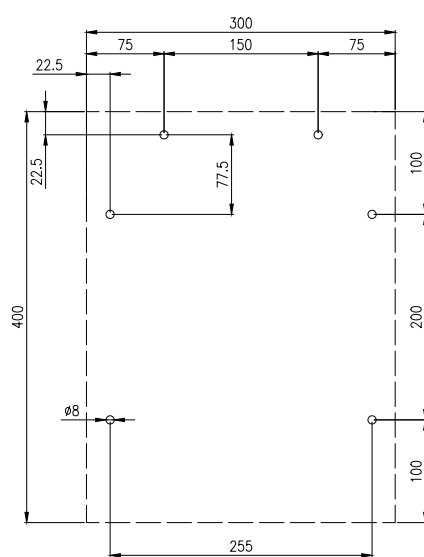
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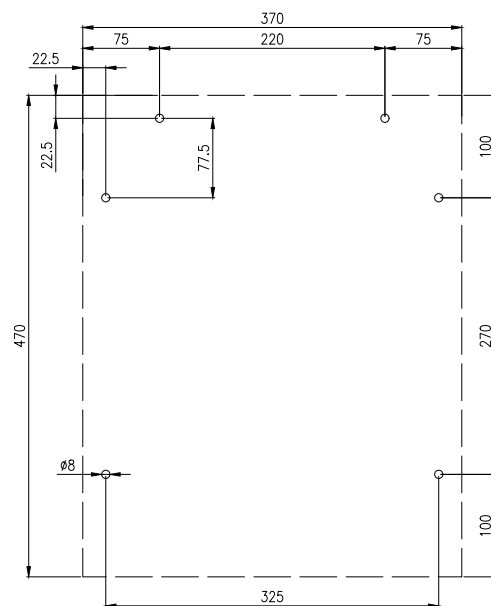
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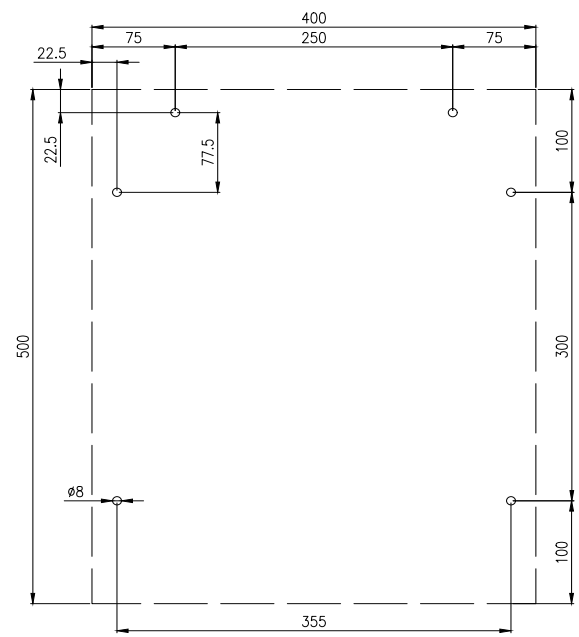
IP-PSVH3222



IP-PSVH4030



IP-PSVH4737



IP-PSVH5040

MOUNTING HOLE DIAGRAMS

NOTE: Drilling templates provided.