

# Thermal Control Accessories

# IP-SSVH-H

VENT HOODS | STAINLESS STEEL | IP55

HINGED

IP Enclosures provide stainless steel hinged 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:**

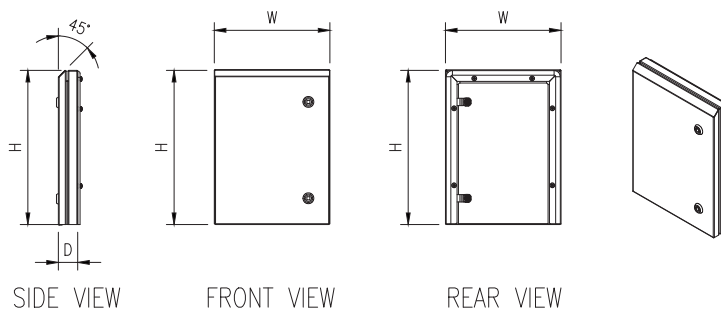
- Body: 1.5mm grade 316L stainless steel

**Surface Finish:** 0.4 micron Ra surface brushed finish.



*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-SSVH2517-H | 250H x 170W x 50D | 2.0           | IP-V1100; IP-V1100-UV                               | IP-V1000; IP-V1000-UV                               |
| IP-SSVH3224-H | 320H x 220W x 50D | 3.5           | IP-V1100 to IP-V2200;<br>IP-V1100-UV to IP-V2200-UV | IP-V1000 to IP-V2000;<br>IP-V1000-UV to IP-V2000-UV |
| IP-SSVH4030-H | 400H x 300W x 50D | 4.5           | IP-V1100 to IP-V3200;<br>IP-V1100-UV to IP-V3200-UV | IP-V1000 to IP-V3000;<br>IP-V1000-UV to IP-V3000-UV |
| IP-SSVH5040-H | 500H x 400W x 75D | 6.8           | IP-V1100 to IP-V5500;<br>IP-V1100-UV to IP-V5500-UV | IP-V1000 to IP-V5000;<br>IP-V1000-UV to IP-V5000-UV |



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

**IP-SSVH-H**

## HINGED



**NOTE:** Drilling templates provided.