GL66 Stainless Steel Screw Cover





INDUSTRY STANDARDS

Mounting brackets required to meet UL/CSA external mounting requirements.

UL 508A Listed; Type 4, 4X, 12; File No. E61997 cUL Listed per CSA C22.2 No 94; Type 4, 4X, 12; File No. E61997

NEMA/EEMAC Type 4, 4X, 12 CSA File No. 42186: Type 4, 4X, 12 IEC/EN 60529, IP66 IEC/EN 62262, IK10

IEC/EN 62208



APPLICATION

- · Food and beverage production
- · Offshore and all saline environments
- · Waste and water treatment
- · Packaging
- · Pharmaceutical processing
- · Outdoor environments and corrosive applications

SCOPE OF DELIVERY

- Enclosure
- Cover
- · Assembly kit
- · Installation instruction
- · Mounting panels or DIN rail must be ordered separately

FEATURES

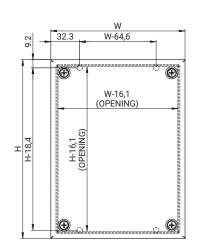
- Captivated Type 316 stainless steel cover screws with sealing bushings made of a durable composite material
- Integral compression stops maintain optimal gasket compression

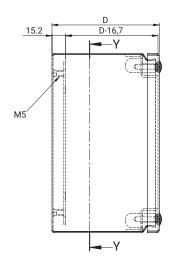
SPECIFICATIONS

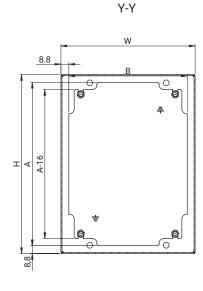
- · Stainless steel wall-mount nVent HOFFMAN GL66, IP66, UL/NEMA Type 4X enclosure
- Stainless steel type 304 or type 316L in standard
- · Material thickness: 1,2 mm covers and 1,0 mm bodies
- · Seams continuously welded and ground smooth
- · External formed body flange trough
- Fastening holes in back of body for direct mounting or optional external mounting brackets
- · Seamless foam-in-place gasket
- · M6 bonding provision on cover, M6 ground stud in body
- · Cover and body have 320 grain brushed finish

STANDARD PRODUCT

Item number	Description	H [mm]	W [mm]	D [mm]	Material	Conductive Mounting Plate
MSC15015080SSE	Wallmount StSt 304 IP66 Screw cover	150	150	80	304	MSC150P150GE
MSC150150120SSE	Wallmount StSt 304 IP66 Screw cover	150	150	120	304	MSC150P150GE
MSC15030080SSE	Wallmount StSt 304 IP66 Screw cover	150	300	80	304	MSC300P150GE
MSC200150120SSE	Wallmount StSt 304 IP66 Screw cover	200	150	120	304	MSC200P150GE
MSC20020080SSE	Wallmount StSt 304 IP66 Screw cover	200	200	80	304	MSC200P200GE
MSC200200120SSE	Wallmount StSt 304 IP66 Screw cover	200	200	120	304	MSC200P200GE
MSC20030080SSE	Wallmount StSt 304 IP66 Screw cover	200	300	80	304	MSC300P200GE
MSC200300120SSE	Wallmount StSt 304 IP66 Screw cover	200	300	120	304	MSC300P200GE
MSC20040080SSE	Wallmount StSt 304 IP66 Screw cover	200	400	80	304	MSC400P200GE
MSC200400120SSE	Wallmount StSt 304 IP66 Screw cover	200	400	120	304	MSC400P200GE
MSC250200150SSE	Wallmount StSt 304 IP66 Screw cover	250	200	150	304	MSC250P200GE
MSC300300120SSE	Wallmount StSt 304 IP66 Screw cover	300	300	120	304	MSC300P300GE
MSC300400120SSE	Wallmount StSt 304 IP66 Screw cover	300	400	120	304	MSC400P300GE
MSC150150120SS6E	Wallmount StSt 316L IP66 Screw cover	150	150	120	316L	MSC150P150GE
MSC200150120SS6E	Wallmount StSt 316L IP66 Screw cover	200	150	120	316L	MSC200P150GE
MSC200300120SS6E	Wallmount StSt 316L IP66 Screw cover	200	300	120	316L	MSC300P200GE
MSC250200150SS6E	Wallmount StSt 316L IP66 Screw cover	250	200	150	316L	MSC250P200GE
MSC300300120SS6E	Wallmount StSt3 16L IP66 Screw cover	300	300	120	316L	MSC300P300GE







NOTES:

- Panel screws are M5-0,8 pan head
- Panels are 2,0 mm conductive steel
- Rear mounting holes will accommodate M6-1,0 mounting screws



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