

Small GL66 Series Wall-Mount Enclosures



With streamlined styling and a durable light-gray finish, these enclosures are an excellent option when style and function are key. These enclosures are ideal for indoor or outdoor applications which require corrosion protection from chemicals and water. The enclosures contain an external body flange to prevent contaminants from entering the enclosure; a strong door with removable hinges; a conductive panel and quarter-turn latch with 3mm double-bit insert for a secure closure.

INDUSTRY STANDARDS

UL 508A Listed; Type 3, 4, 12; File No. E61997

cUL Listed per CSA C22.2 No. 94; Type 3, 4, 12; File No. E61997

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

NEMA/EEMAC Type 4 and 12

CSA, File No. 42186: Type 4 and 12

IEC 60529, IP66

FEATURES

Dimensions in millimeters

Seams continuously welded and ground smooth

External formed body flange

Large perimeter body opening

Mounting holes in back of body for direct mounting or for optional external mounting brackets

Seamless foam-in-place gasket

Grounding stud on the body

Bonding provision on the door

Conductive panel included

Quarter-turn latches furnished with 3mm double-bit insert

Door opens 180 degrees

Furnished hardware kit includes panel mounting screws, grounding hardware and sealing washers for wall-mounting holes

Installation instructions

SPECIFICATIONS

Color: Light Gray
Material: Mild Steel
Finish: Powder Coated
Color Code: RAL 7035

Table 1/1

Catalog Number	Article Number	Height	Width	Depth	Thickness	Mounting
MHC150150120	24235	150mm	150mm	120mm	1.52mm	132 x 85mm
MHC15015080	24227	150mm	150mm	80mm	1.52mm	132 x 85mm
MHC200150120	24236	200mm	150mm	120mm	1.52mm	182 x 85mm
MHC200200120	24237	200mm	200mm	120mm	1.52mm	182 x 135mm
MHC20020080	24228	200mm	200mm	80mm	1.52mm	182 x 135mm
MHC250200150	24247	250mm	200mm	150mm	1.52mm	232 x 135mm
MHC300150120	24238	300mm	150mm	120mm	1.52mm	281 x 85mm
MHC30015080	24232	300mm	150mm	80mm	1.52mm	281 x 85mm
MHC300200120	24242	300mm	200mm	120mm	1.52mm	281 x 135mm
MHC30020080	24233	300mm	200mm	80mm	1.52mm	281 x 135mm
MHC300250150	24248	300mm	250mm	150mm	1.52mm	281 x 185mm
MHC300250200	24255	300mm	250mm	200mm	1.52mm	281 x 185mm
MHC300300120	24243	300mm	300mm	120mm	1.52mm	281 x 235mm
MHC300300150	24253	300mm	300mm	150mm	1.52mm	281 x 235mm
MHC350300200	24254	350mm	300mm	200mm	1.52mm	332 x 235mm
MHC400200120	24244	400mm	200mm	120mm	1.52mm	381 x 135mm

Catalog Number	Article Number	Height	Width	Depth	Thickness	Mounting
MHC40020080	24234	400mm	200mm	80mm	1.52mm	382 x 135mm
MHC400300120	24245	400mm	300mm	120mm	1.52mm	381 x 235mm
MHC400300150	24252	400mm	300mm	150mm	1.52mm	381 x 235mm
MHC500200120	24246	500mm	200mm	120mm	1.52mm	481 x 135mm

ADDITIONAL PRODUCT DETAILS

Available in Mexico and Canada only.

Panel is included.

WARNING

nVent products shall be installed and used only as indicated in nVent's product instruction sheets and training materials. Instruction sheets are available at www.nvent.com and from your nVent customer service representative. Improper installation, misuse, misapplication or other failure to completely follow nVent's instructions and warnings may cause product malfunction, property damage, serious bodily injury and death and/or void your warranty.



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