

Free-Stand Multi-Door Type 12 Gray Inside 5Dr, 86.12x187.00x14.12, Gray, Steel

CATALOG NUMBER

A86M5EG



Enclosures are available with three, four or five doors for housing larger control systems in industrial environments where mechanical interlock is required

INDUSTRY STANDARDS

UL 508A Listed; Type 12; File No. E61997

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

NEMA/EEMAC Type 12

CSA, File No. 42186, Type 12

IEC 60529, IP55

FEATURES

Seams continuously welded and ground smooth; no holes or knockouts

Heavy steel back stiffeners maintain flatness and increase rigidity

Heavy-duty lifting eyes anchored into reinforced top

Overlapping, gasketed openings on two-door centerposts

At two-door openings, gasketed overlapping doors eliminate need for centerposts

Three-point latches operated by padlocking handle

Concealed, easy-to-remove hinges

Mechanical interlock standard on each enclosure with right-hand door serving as master door; doors can be closed in any order

Large data pocket is high-impact thermoplastic

Oil-resistant door gasket

Panel mounting studs

Bonding provision on doors

Provisions for mounting fluorescent lights

PRODUCT ATTRIBUTES

Article Number: 38949

Height (H): 86.12in

Width (W): 187in

Depth (D): 14.12in

Material: Mild Steel

Finish: Powder Coated

Color: Gray

Color Code: ANSI 61

Interior Color: Gray

Thickness (T): 11ga

Large Panel Quantity: 2

Small Panel Quantity: 1

Door Quantity: 5

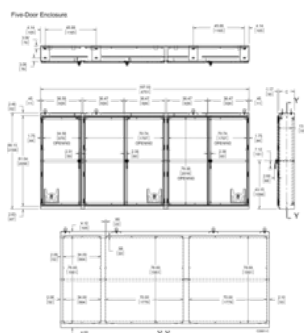
Lifting Eye Quantity: 8

Weight: 2642lb

ADDITIONAL PRODUCT DETAILS

Order panels separately.

DIAGRAMS



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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