

# Modular Single Door, MCSS

## Servizi di distribuzione di energia



The stainless steel single door modular floor standing enclosure range, MCSS, with a IP 55 protection degree, is available off the shelf in many different sizes. The risk for component failure, and with that unnecessary downtime, is eliminated as water and dust are prevented from entering the enclosure. This enclosure range is well suited for almost any environment, grade dependent.

### INDUSTRY STANDARDS

UL 508A Listed; Type 12; File No. E92044

cUL Listed per CSA C22.2 No.0, No.0.4, No.14, No.94; Type 12; File No. E92044

NEMA/EEMAC Type 12

CSA, File No. 1442951: Type 12

IEC 62208 IP55

KEMA, GOST, Lloyds, CE, EAC

### CARATTERISTICHE

Frame: Seam welded reversed open profiles with 25 mm hole pattern, according to DIN 43660

Door: Mounted with four hinges allowing left or right hand opening; including door frame with 25 mm hole pattern

Rear panel: Fitted by M6 torx screws; standard facilities for rear door mounting

Supplied as an accessory

Removable roof panel

Lock: Espagnolette 4-point locking system which does not interfere with the enclosure inner space; standard double-bit 3 mm insert

Bottom plate: One piece bottom plate, with injected polyurethane gasket to ensure maximum sealing

Mounting plate: Double folded and slides into position with adjustable depths of 25 mm, with the MPD02 accessory

Earthing/Grounding: All panels are earthed/grounded through their fittings and equipped with a separate earthing stud

Mounting requirements: Standard delivery ready for combined installation; for stand-alone installation, add side panels

Delivery: Frame with fitted door, rear panel, roof panel, bottom plate, mounting plate and door frame; delivery also includes earthing bolts

## SPECIFICHE

|                        |                      |
|------------------------|----------------------|
| <b>Body Thickness:</b> | 1,5 mm               |
| <b>Door Thickness:</b> | 2 mm                 |
| <b>Finitura:</b>       | Brushed              |
| <b>Materiale:</b>      | Acciaio inossidabile |
| <b>Colore:</b>         | Unpainted            |

Table 1/1

| Numero catalogo | Codice articolo | Altezza | Larghezza | Profondità |
|-----------------|-----------------|---------|-----------|------------|
| MCSS18065       | MCSS18065       | 1800 mm | 600 mm    | 500 mm     |
| MCSS18085       | MCSS18085       | 1800 mm | 800 mm    | 500 mm     |
| MCSS20066       | MCSS20066       | 2000 mm | 600 mm    | 600 mm     |
| MCSS20086       | MCSS20086       | 2000 mm | 800 mm    | 600 mm     |

## AVVERTENZA

AVVERTENZA: i prodotti nVent devono essere installati e usati solo secondo le indicazioni riportate nei fogli delle istruzioni del prodotto nVent e nei materiali di formazione. I fogli di istruzioni sono disponibili sul sito [www.nvent.com](http://www.nvent.com) e presso il vostro rappresentante locale dell'assistenza clienti di nVent. Un'installazione scorretta, l'uso improprio, l'applicazione errata o altre inosservanze delle istruzioni e delle avvertenze di nVent possono causare un malfunzionamento del prodotto, danni alle proprietà, lesioni corporee gravi e morte e/o l'annullamento della garanzia.



Our powerful portfolio of brands:

**CADDY   ERICO   HOFFMAN   ILSCO   SCHROFF   TRACHTE**