

## Combinable Floor Standing Enclosure, MCSL



The mild steel combinable floor standing enclosure range, MCSL, is available off the shelf in many different sizes, and is ideal for power distribution applications. The front opening can be segregated with partial panels or doors to meet power distribution system requirements. Only parts required will be delivered, which means full flexibility, lower costs, and greater procurement efficiency will be achieved.

## **FEATURES**

Material: Frame: 1.5 painted steel. Rear and roof panels: 1.5 mm painted steel.

Frame: Seam welded reversed open profiles with 25 mm hole pattern according to DIN 43660. Including integrated external hole pattern.

Rear panel: Fitted by M6 torx screws. Standard facilities for rear door mounting.

Roof panel: Removable.

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

Finish: RAL 7035 structured powder coating.

Protection: IP 44, 55 | TYPE 12 | IK 10, depending of doors configuration.

Mounting requirements: Standard delivery ready for combined installation. For stand-alone installation add side panels.

Delivery: Frame, rear and roof panel. Delivery also includes earthing bolts. Delivered on a pallet with identical width of the enclosure to allow suiting without removal. All packing material is recyclable.

## **SPECIFICATIONS**

Thickness: 1.5mm Color: Light Gray Material: Mild Steel Finish: Powder Coated Color Code: RAL 7035

| Table 1/1      |           |           |            |            |            |  |  |  |
|----------------|-----------|-----------|------------|------------|------------|--|--|--|
| Catalog Number | Высота мм | Ширина мм | Глубина мм | Rack Units | Quick Ship |  |  |  |
| MCSL18046R5    | 1800mm    | 400mm     | 600mm      | 32U        | No         |  |  |  |
| MCSL18064R5    | 1800mm    | 600mm     | 400mm      | 32U        | No         |  |  |  |
| MCSL18066R5    | 1800mm    | 600mm     | 600mm      | 32U        | No         |  |  |  |
| MCSL18084R5    | 1800mm    | 800mm     | 400mm      | 32U        | No         |  |  |  |
| MCSL18086R5    | 1800mm    | 800mm     | 600mm      | 32U        | No         |  |  |  |
| MCSL18104R5    | 1800mm    | 1000mm    | 400mm      | 32U        | No         |  |  |  |
| MCSL18106R5    | 1800mm    | 1000mm    | 600mm      | 32U        | No         |  |  |  |
| MCSL18124R5    | 1800mm    | 1200mm    | 400mm      | 32U        | No         |  |  |  |
| MCSL18126R5    | 1800mm    | 1200mm    | 600mm      | 32U        | No         |  |  |  |
| MCSL20046R5    | 2000mm    | 400mm     | 600mm      | 36U        | No         |  |  |  |
| MCSL20064R5    | 2000mm    | 600mm     | 400mm      | 36U        | No         |  |  |  |
| MCSL20066R5    | 2000mm    | 600mm     | 600mm      | 36U        | No         |  |  |  |
| MCSL20084R5    | 2000mm    | 800mm     | 400mm      | 36U        | No         |  |  |  |
| MCSL20086R5    | 2000mm    | 800mm     | 600mm      | 36U        | No         |  |  |  |
| MCSL20104R5    | 2000mm    | 1000mm    | 400mm      | 36U        | No         |  |  |  |
| MCSL20106R5    | 2000mm    | 1000mm    | 600mm      | 36U        | No         |  |  |  |

| Catalog Number | Высота мм | Ширина мм | Глубина мм | Rack Units | Quick Ship |
|----------------|-----------|-----------|------------|------------|------------|
| MCSL20124R5    | 2000mm    | 1200mm    | 400mm      | 36U        | No         |
| MCSL20126R5    | 2000mm    | 1200mm    | 600mm      | 36U        | No         |
| MCSL22046R5    | 2200mm    | 400mm     | 600mm      | 40U        | No         |
| MCSL22066R5    | 2200mm    | 600mm     | 600mm      | 40U        | No         |
| MCSL22086R5    | 2200mm    | 800mm     | 600mm      | 40U        | No         |
| MCSL22088R5    | 2200mm    | 800mm     | 800mm      | 40U        | No         |
| MCSL22106R5    | 2200mm    | 1000mm    | 600mm      | 40U        | No         |
| MCSL22108R5    | 2200mm    | 1000mm    | 800mm      | 40U        | No         |
| MCSL22126R5    | 2200mm    | 1200mm    | 600mm      | 40U        | No         |

## **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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