

# 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	Height	Width	Depth	Rack Units	Quick Ship
MCSL20104R5	2000mm	1000mm	400mm	36U	No
MCSL22046R5	2200mm	400mm	600mm	40U	No
MCSL18104R5	1800mm	1000mm	400mm	32U	No
MCSL20126R5	2000mm	1200mm	600mm	36U	No
MCSL18086R5	1800mm	800mm	600mm	32U	No
MCSL18106R5	1800mm	1000mm	600mm	32U	No
MCSL18064R5	1800mm	600mm	400mm	32U	No
MCSL22106R5	2200mm	1000mm	600mm	40U	No
MCSL20124R5	2000mm	1200mm	400mm	36U	No
MCSL18124R5	1800mm	1200mm	400mm	32U	No
MCSL20106R5	2000mm	1000mm	600mm	36U	No
MCSL22066R5	2200mm	600mm	600mm	40U	No
MCSL22088R5	2200mm	800mm	800mm	40U	No
MCSL18126R5	1800mm	1200mm	600mm	32U	No
MCSL22108R5	2200mm	1000mm	800mm	40U	No
MCSL18084R5	1800mm	800mm	400mm	32U	No

Catalog Number	Height	Width	Depth	Rack Units	Quick Ship
MCSL20086R5	2000mm	800mm	600mm	36U	No
MCSL20066R5	2000mm	600mm	600mm	36U	No
MCSL20046R5	2000mm	400mm	600mm	36U	No
MCSL18066R5	1800mm	600mm	600mm	32U	No
MCSL20084R5	2000mm	800mm	400mm	36U	No
MCSL18046R5	1800mm	400mm	600mm	32U	No
MCSL20064R5	2000mm	600mm	400mm	36U	No
MCSL22086R5	2200mm	800mm	600mm	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](http://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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