

Modular Chassis, AC



DIN-rail components can be mounted quickly and easily to this chassis, both at the panel builders and in the field.

FEATURES

Description: Used for easy mounting of DIN-rail components with a maximum height of 68 mm. Distance between rows 125 mm. If required, the standard enclosure door can be replaced with a glazed door. Usable depth between front cover and external door: 35 mm. In stainless steel enclosure machining is required.

Material: DIN-rails PP0735 made of 1.2 mm galvanized steel, vertical profiles 1.5 mm mild steel, and front cover 1.5 mm mild steel.

Finish: RAL 7035 structured powder coating.

Pack quantity: Slotted front panel, two vertical profiles, top and bottom blank panels, one DIN-rail per row, and mounting accessories.

Mounting requirements: To be assembled on MAS and ASR enclosures.

SPECIFICATIONS

| | |
|--------------------|---------------|
| Thickness: | 1.2mm |
| Color: | Light Gray |
| Material: | Mild Steel |
| Finish: | Powder Coated |
| Color Code: | RAL 7035 |

Table 1/1

| Catalog Number | Article Number | Height | Width | Depth | Enclosure Material | Module Quantity |
|----------------|----------------|--------|-------|-------|--------------------|-----------------|
| AC04030R5 | AC04030R5 | 400mm | 300mm | 98mm | Mild Steel | 33 |
| AC10060R5 | AC10060R5 | 1000mm | 600mm | 98mm | Mild Steel | 189 |
| AC07050R5 | AC07050R5 | 700mm | 500mm | 98mm | Mild Steel | 110 |
| AC05040R5 | AC05040R5 | 500mm | 400mm | 98mm | Mild Steel | 48 |
| AC06060R5 | AC06060R5 | 600mm | 600mm | 98mm | Mild Steel | 108 |
| AC08060R5 | AC08060R5 | 800mm | 600mm | 98mm | Mild Steel | 162 |
| AC10080R5 | AC10080R5 | 1000mm | 800mm | 98mm | Mild Steel | 266 |
| AC06040R5 | AC06040R5 | 600mm | 400mm | 98mm | Mild Steel | 64 |
| AC03025R5 | AC03025R5 | 300mm | 250mm | 98mm | Mild Steel | 16 |

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.



Our powerful portfolio of brands:

CADDY ERICO HOFFMAN ILSCO SCHROFF TRACHTE