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SE 5831.580

SE 8 free-standing enclosure system

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SE 5831.580 - SE 8 free-standing enclosure system IP 66/ NEMA 4

Individual sheet steel enclosure with stable enclosure body, two integrated mounting levels, screw-fastened rear panel and door. Roof and sides from a single piece with roll-formed frame. Fully compatible interior installation with the TS 8, enabling full integration into the TS 8 product family. Increased protection due to IP 66 / NEMA 4. Time-saving assembly work due to the roll-formed side panels

Features

| Model No. | SE 5831.580 |
|---------------------|---|
| Product description | The system enclosure is based on the TS 8 platform. System accessories for interior installation in the TS 8 design can be used without restrictions. |
| Material | Enclosure: Sheet steel 1.5 mm |
| | Door: Sheet steel, 2.0 mm |
| | Rear panel: Sheet steel, 1.5 mm |
| | Base: sheet steel, 1.5 mm |
| | Mounting plate: Sheet steel, 3.0 mm |
| Surface finish | Enclosure, door and rear panel: dipcoat-primed, powder-coated on |
| | the outside, textured paint |
| | Mounting plate: Zinc-plated |
| | Base: Dipcoat-primed and powder-coated, textured paint |
| Colour | RAL 7035 |
| Supply includes | Enclosure, solid top and sides |
| | Door(s) |
| | Door hinged on the right, may be swapped to the left |
| | Mounting plate |
| | Base, solid |
| | Rear panel, detachable |
| | Lock: 3 mm double-bit |
| | 2 TS punched rails 18 x 38 mm |
| Dimensions | Width: 800 mm |
| | Height: 1,800 mm |
| | Depth: 400 mm |

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Features

| Dimensions mounting plate (W x H) | 699 mm x 1,696 mm |
|-----------------------------------|-------------------|
| Protection category to IEC 60 529 | IP 66 |
| Protection category NEMA | NEMA 4 NEMA 3R |
| Number of doors | 1 |
| Basic material | Sheet steel |
| Packs of | 1 pc(s). |
| Net weight | 121.1 |
| Gross weight | 124.8 |
| EAN | 4028177696730 |
| ECLASS 8.0 | 27180101 |

Approvals

| Approvals | UL + C-UL (listed) |
|--------------|------------------------------|
| Explanations | Declaration of conformity |
| | Declaration of conformity UK |

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