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## SE 5833.600

## VX SE enclosure system

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# SE 5833.600 - VX SE enclosure system

Individual carbon 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. System-compatible and expandable with the VX25 accessories. Improves efficiency as side panels do not have to be mounted, and large enclosure widths replace small bayed suites.



## Features

|                |   |
|----------------|---|
| Model No.      | SE 5833.600   |
| Material       | Housing: Carbon steel, 1.5 mm<br>Door: Carbon steel, 2.0 mm<br>Rear wall: carbon steel, 1.5 mm<br>Base plates: Carbon steel, 1.5 mm<br>Mounting panel: Carbon steel, 3.0 mm |
| Surface finish | Housing, door and rear panel: Dipcoat-primed, powder-coated on the outside, textured paint<br>Mounting plate and base plates: Zinc-plated                                   |
| Color          | RAL 7035  |

# Features

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|                                      |  |
|--------------------------------------|--|
| Supply includes                      | Housing, solid top and sides<br>Door(s)<br>Right-hand door catch on single-door enclosures may be swapped to the left<br>Mounting panel<br>Base Plates<br>Rear panel, detachable<br>Lock: 3 mm double-bit<br>2 punched rails, 18 x 39 mm<br>Rear wall, one-piece |
| Dimensions                           | Width: 800 mm<br>Height: 2,000 mm<br>Depth: 500 mm<br>Width: 31.5 "<br>Height: 78.7 "<br>Depth: 19.7 "   |
| Dimensions of mounting plate (W x H) | 699 mm x 1,896 mm<br>27.5 " x 74.6 "   |
| Protection category IP to EN 60529   | IP 55  |
| Protection category NEMA             | NEMA 3R<br>NEMA 12   |
| Type rating according to UL 50E      | Type 1<br>Type 2<br>Type 3<br>Type 3R<br>Type 12   |
| IK code                              | IK10   |
| Number of doors                      | 1  |
| Base material                        | Carbon steel   |
| Packaging unit                       | 1 pc(s).   |
| Net weight                           | 134.32 kg  |
| Gross weight                         | 136.2 kg   |
| PCF/VE (cradle-to-gate)              | 518.2 kg CO2 eq (Cat B)  |

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# Features

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|-------------------------------------|--|
| Information regarding the PCF class | Category B: PCF value (cradle-to-gate) calculated approximately on the basis of the product weight and self-declared |
| Customs tariff number               | 94032080   |
| ETIM 9                              | EC000261   |
| ETIM 8                              | EC000261   |
| ECLASS 8.0                          | 27180101   |
| Product description                 | VX SE system single enclosure, HWD: 2000x800x500 mm, carbon steel, with mounting plate, single doors on front side   |

# Approvals

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|              |  |
|--------------|--|
| Approvals    | UL + C-UL (listed)   |
| Certificates | Surface finish<br>Protection category  |
| Explanations | Declaration of conformity<br>Declaration of conformity UK<br>PCF-declaration |