

Rittal – The System.

Faster – better – everywhere.



VX 5864.600

VX SE Floormount Enclosure

State: 2/8/2025 (Source: rittal.com/us-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



VX 5864.600 - VX SE Floormount Enclosure NEMA 12/3R

Free-standing/ Floormount sheet steel enclosure with stable enclosure body, two integral mounting levels, internally fastened rear panel and door. Roof and sides from a single piece with roll-formed frame and solid bottom.

Features

Model No.	VX 5864.600
Product description	Free-standing/ Floormount sheet steel enclosure with stable enclosure body, two integral mounting levels, internally fastened rear panel and door. Roof and sides from a single piece with roll-formed frame and solid bottom. Enclosure widths from 1200 to 1800 mm and enclosure depths from 300 to 500 mm. Includes full width drip shield for added protection and removable bottom plugs for easy installation of accessory leg kits.
Material	Housing: Carbon steel, 1.5 mm Door: Carbon steel, 2.0 mm Rear wall: carbon steel, 1.5 mm Base plates: Carbon steel, 1.5 mm Mounting panel: Carbon steel, 3.0 mm
Surface finish	Housing, door and rear panel: Dipcoat-primed, powder-coated on the outside, textured paint Mounting panel: Zinc-plated
Color	RAL 7035
Supply includes	Housing, solid top and sides Door(s) Right-hand door catch on single-door enclosures may be swapped to the left Mounting panel Base plate with removable floorstand kit plugs Rear panel, internally fastened Lock: 3 mm double-bit 2 punched rails, 18 x 39 mm

Features

Dimensions	Width: 1,600 mm Height: 1,800 mm Depth: 500 mm Width: 63 " Height: 70.9 " Depth: 19.7 "
Dimensions of mounting plate (W x H)	1,496 mm x 1,699 mm 58.9 " x 66.9 "
Installation depth	456 mm 18 "
Protection category IP to EN 60529	IP 55
Protection category NEMA	NEMA 12
Type rating according to UL 50E	Type 1 Type 2 Type 3 Type 3R Type 12
IK code	IK10
Packaging unit	1 pc(s).
UPC-Code	93696