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## VX 8840.100

## Baying-enclosure system VX25

State: 6/21/2026 (Source: [rittal.com/us-en](http://rittal.com/us-en))

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FRIEDHELM LOH GROUP



# VX 8840.100 - Baying-enclosure system VX25 Base enclosure with glazed door

The VX base enclosure with glazed door for industrial applications: Enclosure frame with glazed door at the front, rear door, roof plate, split bottom plates. Perfectly suited for efficient enclosure assembly.



## Features

Model No.	VX 8840.100
Material	Enclosure frame: Carbon steel, 1.5 mm Roof: Carbon steel, 1.5 mm Viewing door: Single-pane safety glass, 3 mm Rear door: Carbon steel, 2.0 mm Base plates: Carbon steel, 1.5 mm
Surface finish	Enclosure frame: Dipcoat-primed Door, roof and rear panel: Dipcoat-primed, powder-coated on the outside, textured paint
Color	RAL 7035
Supply includes	Enclosure frame Glazed aluminum door, front (180°) Carbon steel door at the rear (130°) Lock front and rear: 3 mm double-bit Roof plate Gland plate

# Features

Dimensions	Width: 800 mm Height: 2,000 mm Depth: 600 mm Width: 31.5 " Height: 78.7 " Depth: 23.6 "
Protection category IP to EN 60529	IP 55
Protection category NEMA	NEMA 1 NEMA 12
Type rating according to UL 50E	Type 1 Type 12
IK code	IK08
Base material	Carbon steel
Packaging unit	1 pc(s).
Net weight	82 kg
Gross weight	84.2 kg
PCF/VE (cradle-to-gate)	207.5 kg CO2 eq (Cat B)
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
ECLASS 8.0	27180101
Product description	VX Baying enclosure system, WHD: 800x2000x600 mm, sheet steel, without mounting plate, glazed door at the front

# Approvals

Approvals	UL + C-UL (listed)
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# Approvals

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Certificates

Surface finish  
Protection category

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Explanations

Declaration of conformity  
Declaration of conformity UK