

Rittal – The System.

Faster – better – everywhere.



VX 8840.120

Baying-enclosure system VX25

State: 2026-04-15 (Source: rittal.com/ca-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



VX 8840.120 - 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 8840.120
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: 600 mm Height: 2,000 mm Depth: 600 mm
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	69.3 kg
Gross weight	71 kg
PCF/VE (cradle-to-gate)	174.9 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: 600x2000x600 mm, sheet steel, without mounting plate, glazed door at the front

Approvals

Approvals	UL + C-UL (listed)
Certificates	Surface finish
Explanations	Declaration of conformity Declaration of conformity UK