

Rittal – The System.

Faster – better – everywhere.



SV 9690.021

Energy storage enclosure

State: 2026.6.10 (Source: rittal.com/lt-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SV 9690.021 - Energy storage enclosure VX ESS

Enclosure frame with roof plate, perforated door and rear panel. Ideal for efficient and modular energy storage installation with component shelves.

Features

Model No.	SV 9690.021
Design	Without interior fit-out
Material	Enclosure frame: Sheet steel, 1.5 mm Roof plate: Sheet steel, 1.5 mm Door: Sheet steel, 1.5 mm Rear panel: Sheet steel, 1.5 mm
Surface finish	Enclosure frame: Dipcoat-primed Door, roof and rear panel: Powder-coated, textured paint
Colour	RAL 7035
Supply includes	Enclosure frame Door and rear panel, perforated Roof plate Lock: 3 mm double-bit
Protection category to IEC 60 529	IP 20
Dimensions	Width: 600 mm Height: 2,000 mm Depth: 800 mm
Packs of	1 pc(s).
Net weight	51 kg
Gross weight	51.9 kg
PCF per pack (cradle-to-gate)	169.87 kg CO2 eq (Cat B)
Note on PCF category	Category B: PCF value (cradle-to-gate) based on the product weight, approximately calculated and self-declared
Customs tariff number	94032080
ETIM 9	EC000261

Features

Product description

VX ESS energy storage enclosure WxHxD: 600x2000x800 with door, rear panel

Approvals

Explanations

Declaration of conformity