

Faster – better – everywhere.





TS 8608.500 Baying systems TS 8

CLIMATE CONTROL

IT INFRASTRUCTURE SOFTWARE & SERVICES

State: 2025-07-27 (Source: rittal.com/ca-en)

POWER DISTRIBUTION



FRIEDHELM LOH GROUP

ENCLOSURES

TS 8608.500 - Baying systems TS 8

Due to its symmetrical profile in terms of width and depth, the TS 8 baying system, made from carbon steel, saves considerable space and facilitates easy internal installation. It also allows a baying arrangement on all sides. In addition, the integrated, automatic potential equalization of all enclosure panels and the triple machining of the surface ensures maximum safety.



Features

Enclosure frame: Carbon steel, 1.5 mm
Roof: 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
Enclosure frame: Dipcoat-primed
Door, roof and rear panel: Dipcoat-primed, powder-coated on the
outside, textured paint
Mounting plate and base plates: Zinc-plated
RAL 7035

Features

Supply includes	Enclosure frame
	Door(s) Right-hand door catch on single-door enclosures may be swapped
	to the left
	Roof plate
	Rear panel
	4 eyebolts
	Lock: 3 mm double-bit
	Base Plates
	Mounting panel
	2 TS punched rails, 18 x 38 mm
	2 support strips fitted in the enclosure depth
Dimensions	Width: 600 mm
	Height: 2,000 mm
	Depth: 800 mm
Dimensions of mounting plate (W x H)	499 mm x 1,896 mm
Protection category IP to EN 60 529	IP 55
Protection category NEMA	NEMA 1
	NEMA 12
Type rating according to UL 50E	Туре 1
	Туре 12
IK code	IK09
Number of doors	1
2 supportstrips in depth	Yes
Base material	Carbon steel
Packaging unit	1 pc(s).
Net weight	105.735
Gross weight	108.8
Customs tariff number	94032080
EAN	4028177250956
ETIM 9	EC000261

Features

ECLASS 8.0

27180101

Approvals

Bureau Veritas Lloyds Register of Shipping
UL + C-UL (listed)
Surface finish
Manufacturer's declaration Declaration of conformity Declaration of conformity UK