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# TS 8450.680 Baying systems TS 8

CLIMATE CONTROL

IT INFRASTRUCTURE SOFTWARE & SERVICES

State: 19/10/2024 (Source: rittal.com/uae-en)

POWER DISTRIBUTION



FRIEDHELM LOH GROUP

ENCLOSURES

## TS 8450.680 - Baying systems TS 8 IP 66/NEMA 4X

TS 8 baying systems, stainless steel 1.4301 (AISI 304), incl. mounting plate. Protection category IP66, complies with NEMA 4X.

#### Features

Model No.	TS 8450.680
Material	Enclosure frame: Stainless steel 1.4301 (AISI 304), 1.5 mm Roof: Stainless steel 1.4301 (AISI 304), 2.0 mm, exterior brushed Door: Stainless steel 1.4301 (AISI 304), 2.0 mm, exterior brushed Rear panel: Stainless steel 1.4301 (AISI 304), 1.5 mm, exterior brushed Base: Stainless steel 1.4301 (AISI 304), 3.0 mm Mounting plate: Sheet steel, 3.0 mm
Surface finish	Enclosure frame and gland plates: Uncoated Door, roof and rear panel: Exterior brushed, grain size 400 Mounting plate: Zinc-plated
Supply includes	Enclosure frame Door(s) Door hinged on the right, may be swapped to the left Roof Base, solid Rear panel Mounting plate 4 eyebolts Lock: 3 mm double-bit 2 TS punched rails 18 x 38 mm Accessory kit for side panels for upgrading to IP 66 2 support strips fitted in the enclosure depth
Number of doors	1
IP protection category to IEC 60 529	IP 66
Type rating to UL 50E	Type 1, 3R, 4, 4X, 12

### Features

Protection estagony NEMA	NEMA 1
Protection category NEMA	NEMA 3R
	NEMA 3X
	NEMA 4
	NEMA 12
IK Code	IK09
Note	Due to the hardness of the material, we recommend using metal
	multi-tooth screws for the interior installation.
Basic material	Stainless steel
Dimensions	Width: 800 mm
	Height: 2,000 mm
	Depth: 600 mm
Dimensions mounting plate (W x H)	699 mm x 1,896 mm
Packs of	1 pc(s).
Weight/pack	128.9 kg
Net weight	121.1
Gross weight	128.9
EAN	4028177602526
ETIM 7.0	EC000261
ECLASS 8.0	27180101

## Approvals

Approvals	Bureau Veritas C-UL
Explanations	Manufacturer's declaration Declaration of conformity
	Declaration of conformity UK