

Faster – better – everywhere.





CS 9781.866 CS Toptec, bayable

POWER DISTRIBUTION >> CLIMATE CONTROL

State: 06/09/2025 (Source: rittal.com/sg-en)



IT INFRASTRUCTURE SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

ENCLOSURES

CS 9781.866 - CS Toptec, bayable

Bayable, twin-walled outdoor enclosure with 100 mm base/plinth, door, rear panel and seamlessly bayable weather canopy. The entire enclosure frame is available for efficient, flexible interior installation.



Features

Model No.	CS 9781.866
Design	for baying
	Without cut-out
Material	Enclosure frame: Stainless steel 1.4301 (AISI 304)
	Enclosure panels and base/plinth trim: Aluminium, AlMg3
	Rain canopy: Aluminium
Surface finish	Powder-coated
	UV-resistant pure polyester
Colour	RAL 7035
Supply includes	Bayable, twin-walled outdoor enclosure
	Enclosure frame with 25 mm system punchings in the roof and base
	frame plus vertical sections with two mounting levels
	Front door with door stay, swing lever handle and profile half-
	cylinder, lock BJ 20027
	Rear panel
	Rain canopy
	Base/plinth with screw-fastened gland plates and screw-fastened
	trim panels front and rear
	Door hinged on the right, may be swapped to the left

Features

Dimensions	Width: 800 mm Height: 1,600 mm Depth: 600 mm
Dimensions	Overall height: 1,745 mm Rain canopy height: 45 mm Height base/plinth: 100 mm
Number of doors	1
Lock	Lock version: 4-point locking Number of locks: 1 Lock insert: BJ20027
Gland plate	Size: 2 Qty.: 2
IP protection category to IEC 60 529	IP 55
Protection category NEMA	NEMA 3R NEMA 12
IK Code	IK10
Note	All enclosure panels are doubled and earthed (external wall onto internal wall) When assembling a free-standing enclosure, bayable side panels for CS Toptec are required
Packs of	1 pc(s).
Net weight	71.5
Gross weight	81.5
EAN	4028177986121
ETIM 9	EC000261
ETIM 8	EC000261
ECLASS 8.0	27180101

Approvals

Approvals

Explanations

Declaration of conformity

Tender text

Outdoor enclosure Toptec, bayable

Toptec Outdoor Housing Single door, double walled Outdoor housing with 100 mm transport base/plinth and Rain canopy projecting on all sides. Rear wall and door completely doubled on the outside, the complete TS 8 frame stands for the interior fittings at your disposal. Double-walled outdoor housing, completely pre-assembled TS 8 frame with 25 mm system perforation in roof and Base frame and vertical profiles with 2 fixing levels Front door with door stop, lever handle and Profile half cylinder, locking BJ20027 Rear panel Rain cover Base with bolted flange plates and screwed front and rear panels Door: with 4-point lock and lever handle with C83N profile half cylinder with lock BJ20027 Flat parts: Roof, door, rear wall, floor panels (2 flange plates, size: 340x150 mm) included in delivery. All flat parts doubled and earthed (outer wall to inner wall). Accessories: Side panels, Baying-Kit, AX gland plates Adapter rail for VX compatibility, Swing frame VX Material: Housing frame: stainless steel 1.4301 (AISI 304) Flat parts and plinth panels: Aluminium, AIMg3 Rain cover: aluminium Surface finish:

Powder-coated UV-resistant pure polyester External surfaces in RAL 7035 structure Outdoor powder-coated. Protection class according to IEC 60 529: IP 55 Impact protection according to IEC 62 262: IK10

Dimensions (W x H x D): 800x1600x600 mm