

Rittal – The System.

Faster – better – everywhere.



CS 9868.500

CS Toptec

State: 21/07/2025 (Source: rittal.com/uae-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



CS 9868.500 - CS Toptec

Outdoor enclosure with 100 mm transport plinth and rain canopy with projections on all sides. Side panels, rear panel and door fully double-walled on the outside, the entire TS 8 frame is available for interior installation.



Features

| | |
|---------------------|--|
| Model No. | CS 9868.500 |
| Design | Without cut-out |
| Product description | Outdoor enclosure with 100 mm transport plinth and rain canopy with projections on all sides. Side panels, rear panel and door fully double-walled on the outside, the entire TS 8 frame is available for interior installation. |
| 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 |

Features

| | |
|-------------------------------------|---|
| Supply includes | Double-walled outdoor enclosure, fully preconfigured 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 Side panels left and right Rear panel Rain canopy Base/plinth with screw-fastened gland plates and screw-fastened trim panels front and rear |
| Dimensions | Width: 800 mm Height: 1,600 mm Depth: 800 mm |
| IP protection category to IEC 60529 | IP 55 |
| IK Code | IK10 |
| Note | All enclosure panels are doubled and earthed (external wall onto internal wall) CS Toptec is the ideal basis for projects in the outdoor sector. It can be requested using these Model Numbers: For stand-alone siting: 9774.099, for baying: 9774.005 |
| Basic material | Aluminium |
| Packs of | 1 pc(s). |
| Net weight | 110 |
| Gross weight | 116 |
| EAN | 4028177962729 |
| ETIM 9 | EC000261 |
| ECLASS 8.0 | 27180101 |

Approvals

| | |
|--------------|---------------------------|
| Explanations | Declaration of conformity |
|--------------|---------------------------|

Tender text

Enclosure (Toptec Outdoor Enclosure)

Toptec Outdoor Housing Single door, double walled
Outdoor housing with 100 mm transport base/plinth and
Rain canopy projecting on all sides. side walls,
Rear wall and door completely doubled on the outside,
the complete TS 8 frame stands for the
Interior fittings available.

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,
Closure FY20027

Side walls left and right

Rear panel

Rain cover

Base with bolted flange plates and bolted

Front and rear panels

Door:

with 4-point lock and Dirak swivel handle with
ABUS 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 grounded (outer wall to inner wall).

Material:

Housing frame: stainless steel 1.4301 (AISI 304)

Flat parts and plinth panels: Aluminium, AlMg3

Rain cover: aluminium

Surface finish:

Powder-coated

UV-resistant pure polyester

Exterior surfaces powder-coated in RAL 7035 texture outdoor.

Protection class to IEC 60 529: IP 55

Impact protection according to IEC 62 262: IK10

Dimensions (W x H x D): 800x1600x800 mm