

# Rittal – The System.

Faster – better – everywhere.



## CS 9868.500

## CS Toptec

State: 2024.10.19 (Source: [rittal.com/lt-en](http://rittal.com/lt-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
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

# Features

---

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).
Weight/pack	116 kg
Net weight	110
Gross weight	116
EAN	4028177962729
ETIM 7.0	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