Rittal – The System.

Faster – better – everywhere.



# CS 9828.550

# CS Toptec

State: 05/11/2026 (Source: www.rittal.com/com-en)

# CS 9828.550 - 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 9828.550 |
| Design | With cut-out for outdoor cooling units 1.5 kW |
| 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)<br>Enclosure panels and base/plinth trim: Aluminium, AlMg3<br>Rain canopy: Aluminium |
| Surface finish | Powder-coated<br>UV-resistant pure polyester |
| Colour | RAL 7035 |

© Rittal 2026

# Features

| | |
|---|---|
| Supply includes | Double-walled outdoor enclosure, fully preconfigured<br>Enclosure frame with 25 mm system punchings in the roof and base frame plus vertical sections with two mounting levels<br>Front door with door stay, swing lever handle and profile half-cylinder, lock BJ 20027<br>Side panels left and right<br>Rear panel<br>Rain canopy<br>Base/plinth with screw-fastened gland plates and screw-fastened trim panels front and rear |
| Dimensions | Width: 800 mm<br>Height: 1,200 mm<br>Depth: 800 mm |
| Type rating to 508A | Type 1<br>Type 3R<br>Type 12 |
| IP protection category to IEC 60 529 | IP 55 |
| Protection category NEMA | NEMA 3R<br>NEMA 12 |
| IK Code | IK10 |
| Note | All enclosure panels are doubled and earthed (external wall onto internal wall)<br>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 |
| Note on Model No. | A climate control unit or adaptor plate is required to seal the cut-out |
| Basic material | Aluminium |
| Packs of | 1 pc(s). |
| Net weight | 81 kg |
| Gross weight | 84 kg |
| Customs tariff number | 94032080 |
| ETIM 9 | EC000261 |
| ECLASS 8.0 | 27180101 |

# Features

| | |
|---|---|
| Product description | CS TopTec enclosure WHD: 800x1200x800 mm with cut-out for outdoor climate control units 1.5 kW |

# Approvals

| | |
|---|---|
| Approvals | UL + C-UL (listed) |
| Explanations | Declaration of conformity |

# Tender text

Enclosure (Toptec Outdoor Enclosure)

Toptec Outdoor Housing
Single-door, double-walled
With cut-out for Blue e+ outdoor cooling unit 3185330
or the use of filters / fans and bulkheading
to avoid air short circuits in the double wall.
Outdoor housing with 100 mm transport base/plinth and
all sides overhanging rain cover. side walls, rear wall and
Door completely doubled up to the outside, the complete
TS 8 frame is available for interior installation.
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
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 lever 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 earthed
(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
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): 800x1200x800 mm