

# Rittal – The System.

Faster – better – everywhere.



## CS 9791.025

# Outdoor wall-mounted enclosures

State: 15.4.2026 (Source: [rittal.com/si-sl](http://rittal.com/si-sl))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# CS 9791.025 - Outdoor wall-mounted enclosures

Outdoor enclosures for wall or pole mounting. Enclosure-within-an-enclosure concept, outer enclosure with cut-out at the bottom and integrated louvres on the rear panel and side panels for ventilation.



## Features

Model No.	CS 9791.025
Product description	Outdoor enclosures for wall or pole mounting. Enclosure-within-an-enclosure concept, outer enclosure with cut-out in the bottom and integrated louvres on the rear panel and side panels for ventilation.
Material	Enclosure and mounting plate: Aluminium, AlMg3 Door, inner enclosure: Stainless steel 1.4301 (AISI 304)
Surface finish	Enclosure: Powder-coated, UV-resistant pure polyester
Colour	RAL 7035
Supply includes	Double-walled outdoor enclosure, fully preconfigured Inner enclosure with mounting plate, gland plate and security lock Mounting bracket for enclosure internal thermostat or hygostat Outer enclosure with designer cover and security lock 3524 E 2 C rails on the rear panel
Dimensions	Width: 420 mm Height: 560 mm Depth: 210 mm

# Features

---

Clearances	Clearance width: 330 mm Clearance height: 420 mm Clearance depth: 145 mm
Dimensions mounting plate (W x H)	320 mm x 410 mm
Inner enclosure	Width: 350 mm Height: 440 mm Depth: 170 mm
Lock	Lock version: Cam Number of locks: 1
IP protection category to IEC 60529	IP 55
Note	Extended delivery times.
Basic material	Aluminium
Packs of	1 pc(s).
Net weight	9,584 kg
Gross weight	10,088 kg
Customs tariff number	94032080
ETIM 9	EC000261
ECLASS 8.0	27180101
Product description	CS Wall-mounted enclosure, WHD: 420x560x210 mm, aluminum, with mounting plate, Enclosure-within-an-enclosure concept

---

# Approvals

---

Explanations	Declaration of conformity Declaration of conformity UK
--------------	---

# Tender text

## Outdoor wall-mounted enclosure

Dual-shell outdoor aluminium enclosure for pole or wall mounting, consists of an outdoor enclosure with louver ventilation, security lock and a lockable interior enclosure with mounting plate.

### Interior enclosure:

Body: 1.5 mm aluminium, folded and welded from a single piece with protection channel around the door opening.

Screwed on gland plate fitted at top (W x D = 97.5 x 65.5 mm) and bottom (W x D = 182 x 52 mm). Thermostat mounting holder fitted at top left.

Door: 1,5 mm stainless steel, mounted, with foamed-in sealer and screwed on hinges, 180° opening angle, cam lock with security lock

Mounting plate: 2 mm aluminium

### Outer enclosure:

Enclosure with removable cover and security lock design. Ventilation louvers in upper left, right and rear sections; rows of ventilation holes in the left and right side of the base. Screwed on gland plate at the bottom. Two C-rails screwed on at the rear for mounting a pole attachment. Enclosure cover with recessed handle.

### Material

Interior enclosure, outer enclosure and mounting plate:  
Aluminium AlMg3

### Surface:

Interior enclosure and outer enclosure: Powder-coated in RAL 7035

Mounting plate: zinc-plated, passivated

### Dimensions:

Interior enclosure: W x H x D: 350 x 440 x 170 mm

Outer enclosure: W x H x D: 420 x 560.5 x 210 mm

### Protection category:

IP 55 to EN 60 529/10.91

