

Rittal – The System.

Faster – better – everywhere.



CS 9791.015

Outdoor wall-mounted enclosures

State: 17.05.2025. (Source: rittal.com/hr-hr)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

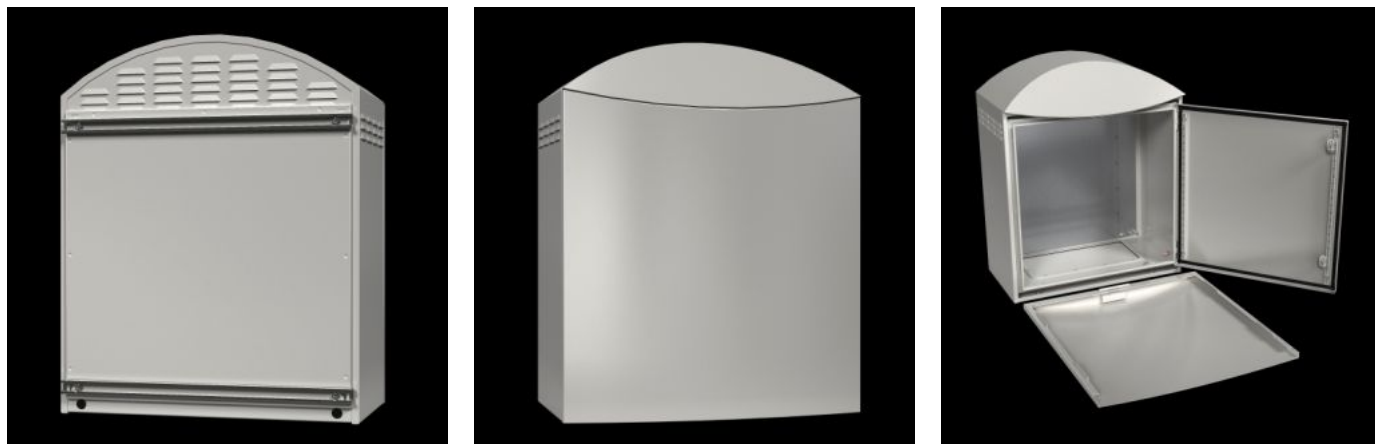
SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



CS 9791.015 - 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 9791.015
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: 370 mm Height: 522 mm Depth: 210 mm

Features

Clearances	Clearance width: 280 mm Clearance height: 380 mm Clearance depth: 145 mm
------------	--

Dimensions mounting plate (W x H)	270 mm x 380 mm
-----------------------------------	-----------------

Inner enclosure	Width: 300 mm Height: 400 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	8.048
------------	-------

Gross weight	8.472
--------------	-------

Customs tariff number	94032080
-----------------------	----------

EAN	4028177193697
-----	---------------

ETIM 9	EC000261
--------	----------

ECLASS 8.0	27180101
------------	----------

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 steelt, 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: 300 x 400 x 170 mm

Outer enclosure: W x H x D: 370 x 522.5 x 210 mm

Protection category:

IP 55 to EN 60 529/10.91

