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## CS 9791.025

# Outdoor wall-mounted enclosures

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# 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<br>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<br>Inner enclosure with mounting plate, gland plate and security lock<br>Mounting bracket for enclosure internal thermostat or hygostat<br>Outer enclosure with designer cover and security lock 3524 E<br>2 C rails on the rear panel |
| Dimensions          | Width: 420 mm<br>Height: 560 mm<br>Depth: 210 mm  |

# Features

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|                                     |  |
|-------------------------------------|--|
| Clearances                          | Clearance width: 330 mm<br>Clearance height: 420 mm<br>Clearance depth: 145 mm                                       |
| Dimensions mounting plate (W x H)   | 320 mm x 410 mm  |
| Inner enclosure                     | Width: 350 mm<br>Height: 440 mm<br>Depth: 170 mm   |
| Lock                                | Lock version: Cam<br>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 |

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# Approvals

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|              |   |
|--------------|---|
| Explanations | Declaration of conformity<br>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

