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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-<br>enclosure concept, outer enclosure with cut-out in the bottom and<br>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 Inner enclosure with mounting plate, gland plate and security lock Mounting bracket for enclosure internal thermostat or hygrostat Outer enclosure with designer cover and security lock 3524 E 2 C rails on the rear panel |
| Dimensions          | Width: 420 mm<br>Height: 560 mm<br>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 60 529 | IP 55                    |
| Note                                 | Extended delivery times. |
| Basic material                       | Aluminium                |
| Packs of                             | 1 pc(s).                 |
| Net weight                           | 9.584                    |
| Gross weight                         | 10.088                   |
| Customs tariff number                | 94032080                 |
| EAN                                  | 4028177193703            |
| 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 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 AIMg3

#### 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