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**EL 2271.605**

**Wall-mounted enclosures EL, 3-part**

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# EL 2271.605 - Wall-mounted enclosures EL, 3-part with mounting plate and mounting angles, static installation

Wall-mounted enclosure 3-part, pre-configured with: Solid gland plate, top and bottom, mounting plate is supplied loose. Protection category IP 55.

## Features

|                     |  |
|---------------------|--|
| Model No.           | EL 2271.605  |
| Design              | Wall-mounted enclosures IT<br>with mounting plate and mounting angles, static installation   |
| Product description | Wall-mounted enclosure with optimum accessibility due to hinged part.  |
| Material            | Wall and hinged part: Sheet steel, 1.5 mm<br>Viewing window: Single-pane safety glass, 3 mm  |
| Surface finish      | Powder-coated  |
| General colour      | RAL 7035   |
| Colour              | Wall and hinged part: RAL 7035<br>Glazed door: RAL 7035/7015 (slate grey)  |
| Supply includes     | Wall section with solid gland plate, top and bottom and mounting plate (supplied loose).<br>Hinged part with 25 mm pitch pattern of holes in the front and rear frame, and two 482.6 mm (19") mounting angles, front, static installation<br>Designer glazed door<br>1 double-kit key no. 5<br>Comfort handle for lock inserts and 2-point locking<br>Security lock 3524 E |
| Units               | 21 U   |
| Dimensions          | Width: 600 mm<br>Height: 1,012 mm<br>Depth: 473 mm   |
| Installation depth  | 420 mm   |

# Features

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|                                       |  |
|---------------------------------------|--|
| Clearances                            | Clearance width: 502 mm<br>Clearance height: 949 mm  |
| Depth hinged part                     | 316 mm   |
| Dimensions mounting plate (W x H)     | 485 mm x 965 mm  |
| Depth of wall section                 | 135 mm   |
| IK Code                               | IK08   |
| Load capacity of hinged part (static) | 750 N  |
| Basic material                        | Sheet steel  |
| Protection category to IEC 60 529     | IP 55  |
| Packs of                              | 1 pc(s).   |
| Net weight                            | 53.2 kg  |
| Gross weight                          | 56 kg  |
| Customs tariff number                 | 94032080   |
| ETIM 9                                | EC002500   |
| ETIM 8                                | EC002500   |
| ECLASS 8.0                            | 27180208   |
| Product description                   | EL Wall-mounted enclosures, 3-part, 21 U, WHD: 600x1012x473 mm, Protection category: IP 55, Designer glazed door |

# Approvals

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|           |                                       |
|-----------|---------------------------------------|
| Approvals | Lloyds Register<br>UL + C-UL (listed) |
|-----------|---------------------------------------|

# Tender text

Wall-mounted enclosure Electronic Kombi System,  
preconfigured, 21 U

Enclosure: 3-part wall-mounted enclosure consisting of:

Wall section with solid gland plate at the top and  
bottom, may optionally be exchanged for cable entry  
variants (accessories), holes for wall-mounting,  
1 mounting plate (supplied loose)

Hinged section with 2 mounting angles,  
482.6 mm (19 inch), fitted,  
with all-round 25 mm pitch pattern of holes  
in the front and rear frame,

designer glazed door with mini comfort handle  
for lock inserts, with security lock 3524 E,  
may optionally be exchanged for mini comfort handle for  
semi cylinder

Protection category: IP 55 to EN 60 529/10.91

Load capacity of hinged part: 75 kg

Material

Enclosure: 1.5 mm sheet steel

Mounting plate: 2.5 mm sheet steel

Viewing window: 3 mm safety glass

Surface finish

Electrophoretic dipcoat-primed, spray-finished,  
enclosure in RAL 7035, glazed door in RAL 7035/7015,  
zinc-plated mounting plate

Dimensions (W x H x D): 600 x 1012 x 473 mm (3 U)