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## DK 7721.735

## Wall-mounted enclosures EL, 3-part

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FRIEDHELM LOH GROUP



# DK 7721.735 - Wall-mounted enclosures EL, 3-part pre-configured with mounting angles, depth-variable

Wall-mounted enclosure 3-part, pre-configured with: Solid gland plate, top, with brush strip at the bottom, mounting rails, C rails, outlet filter, earth rail, wall-mounting bracket

## Features

|                     |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Model No.           | DK 7721.735                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Design              | Wall-mounted enclosures IT<br>pre-configured with mounting angles, depth-variable                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| 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 at the top and brush strip at the bottom, two vertical mounting rails and C rail, horizontal, for cable clamping<br>Hinged part with 25 mm pitch pattern of holes in the front and rear frame, two 482.6 mm (19") mounting angles at the front, infinitely depth-variable, and side outlet filters on the left and right<br>Earth rail with star earthing<br>Designer glazed door<br>1 double-kit key no. 5<br>Wall mounting bracket, 10 mm<br>Comfort handle for lock inserts and 2-point locking<br>Security lock 3524 E |
| Units               | 21 U                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |

## Features

|                                       |                                                            |
|---------------------------------------|------------------------------------------------------------|
| Dimensions                            | Width: 600 mm<br>Height: 1,012 mm<br>Depth: 573 mm         |
| Installation depth                    | 520 mm                                                     |
| Clearances                            | Clearance width: 502 mm<br>Clearance height: 949 mm        |
| Depth hinged part                     | 416 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 54 in conjunction with solid gland plate top and bottom |
| Packs of                              | 1 pc(s).                                                   |
| Net weight                            | 52.25                                                      |
| Gross weight                          | 55                                                         |
| Customs tariff number                 | 94032080                                                   |
| EAN                                   | 4028177324251                                              |
| E-Number Sweden                       | E7239961                                                   |
| ETIM 9                                | EC000261                                                   |
| ECLASS 8.0                            | 27142408                                                   |

## Approvals

|           |                    |
|-----------|--------------------|
| Approvals | UL + C-UL (listed) |
|-----------|--------------------|

## Tender text

## Pre-assembled wall-mounted distributor, 21 U

### Enclosure:

Three-part wall-mounted distributor enclosure,  
consisting of:

Wall-mounted with 2 vertical mounting rails and one horizontally mounted C rail for cable clamping, exchangeable gland plates, closed top and cable entry brush insert at bottom, fitted potential equalisation rail, two infinitely adjustable 482.6 mm (19") mounting angles, mounted on C rails, with all-round 25 mm punched profile in front and rear frames, outlet filter for passive enclosure ventilation fitted at the top on the right side and at the bottom on the left side, prepared for fitting of an active fan expansion kit, glazed door design with mini comfort handle for lock inserts, with 3524E security lock that can be changed for mini comfort handle for semi-cylinder (option), locking system with 2-point locking, enclosure fully earthed using stars, 4 x 10 mm wall-mounting brackets included.

Protection category: IP 54 to EN 60 529/10.91 in conjunction with a solid gland plate, top and bottom.

Hinged part load capacity: 25kg

### Material:

Enclosure: Sheet steel 1.5 mm

Viewing window: 3 mm single-pane safety glass

### Surface finish:

Electrophoretic dipcoat, spray finished,  
enclosure RAL 7035, glazed door RAL 7035/7015

### Dimensions (W x H x D):

600 x 1012 x 573 mm, 21 U