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## DK 7709.735

# Wall-mounted enclosures EL, 3-part

State: 6/4/2026 (Source: [rittal.com/us-en](http://rittal.com/us-en))

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# DK 7709.735 - Wall-mounted enclosures EL, 3-part pre-configured with profile rails, depth-variable

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

## Features

|                     |   |
|---------------------|---|
| Model No.           | DK 7709.735   |
| Version             | Wall-mounted housing IT<br>pre-configured with profile rails, depth-variable  |
| Product description | Wall-mounted enclosure with hinged door provides optimum accessibility.   |
| Material            | Wall and hinged part: Carbon steel, 1.5 mm<br>Viewing window: Single-pane safety glass, 3 mm  |
| Surface finish      | Powder-coated   |
| General color       | RAL 7035  |
| Color               | Wall and hinged part: RAL 7035<br>Viewing door: RAL 7035/7015 (slate gray)  |
| 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 in the front and rear frame, two 482.6 mm (19") profile angles at the front, fully depth adjustable and side outlet filters on left and right<br>Ground rail with star grounding<br>Designer viewing door<br>1 enclosure key double bit no. 5<br>Wall mounting brackets, 10 mm<br>Mini-comfort handle for lock inserts<br>Security lock 3524 E |
| Height units        | 9 U   |

# Features

|                                       |   |
|---------------------------------------|---|
| Dimensions                            | Width: 600 mm<br>Height: 478 mm<br>Depth: 573 mm<br>Width: 23.6 "<br>Height: 18.8 "<br>Depth: 22.6 "                        |
| Installation depth                    | 520 mm<br>20.5 "  |
| Clearances                            | Clearance width: 502 mm<br>Clearance height: 415 mm<br>Clearance width: 19.8 "<br>Clearance height: 16.3 "                  |
| Depth hinged part                     | 416 mm<br>16.4 "  |
| Depth of wall section                 | 135 mm<br>5.31 "  |
| IK code                               | IK08  |
| Load capacity of hinged part (static) | 450 N<br>101.164 lbf.   |
| Base material                         | Carbon steel  |
| Protection category IP to EN 60529    | IP 54 in conjunction with solid gland plate top and bottom  |
| Packaging unit                        | 1 pc(s).  |
| Net weight                            | 33.25 kg  |
| Gross weight                          | 35 kg   |
| Customs tariff number                 | 94032080  |
| ETIM 9                                | EC000261  |
| ECLASS 8.0                            | 27142408  |
| Product description                   | DK wall-mounted enclosure, 3-part, WHD: 600x478x573 mm, 9 HE, pre-mounted, IP 54 with closed flange plate at top and bottom |

# Approvals

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Approvals

UL + C-UL (listed)