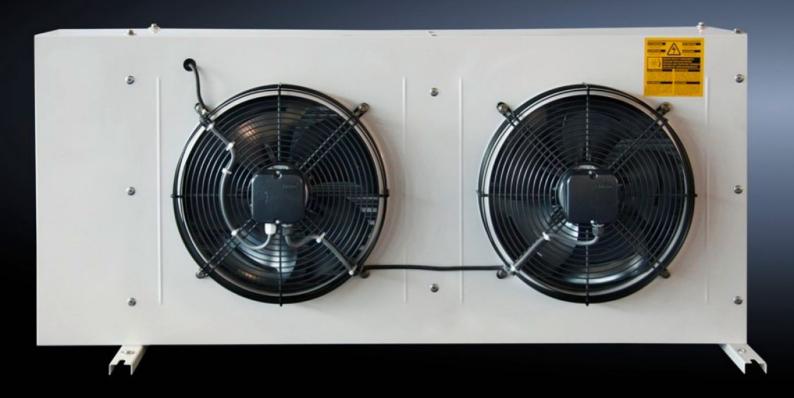


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# SK 3311.363 Condenser unit

State: 10/09/2025 (Source: rittal.com/nz-en)



POWER DISTRIBUTION >> CLIMATE CONTROL

IT INFRASTRUCTURE SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

ENCLOSURES

## SK 3311.363 - Condenser unit for LCP DX

The condenser units are necessary for operating refrigerant-based LCPs. Depending on the version, the units have an external condenser and fan, or additionally a free cooler. The variant with free cooler is needed for the combination variant LCP DX/FC. The units are suitable for roof and wall mounting.

#### Features

| Model No.                                  | SK 3311.363   |
|--|---|
| Design                                     | Condenser   |
| Product description                        | The condenser unit is needed to operate the refrigerant-based LCPs,<br>and comprises the external condenser and two fans whose speed is<br>controlled as a function of the pressure in the cooling circuit. |
| Material                                   | Sheet steel, spray-finished   |
| Surface finish                             | Powder-coated, zinc-plated  |
| Colour                                     | RAL 9003  |
| Supply includes                            | Base unit<br>Assembly parts   |
| Max. cooling output                        | 20 kW   |
| Temperature control                        | Speed-controlled fan  |
| Refrigerant/cooling medium                 | Refrigerant: R410A<br>Cooling medium: -   |
| Dimensions                                 | Width: 2,282 mm<br>Height: 480 mm<br>Depth: 508 mm  |
| Total cooling output/Number of fan modules | 3   |
| Rated operating voltage                    | 230 V, 1~, 50 Hz/60 Hz  |
| Packs of                                   | 1 pc(s).  |
| Net weight                                 | 65  |
| Gross weight                               | 113   |
|  |   |

### Features

| Customs tariff number | 84189910      |
|-----------------------|---------------|
| EAN                   | 4028177716643 |
| ETIM 9                | EC002515      |
| ETIM 8                | EC002515      |
| ECLASS 8.0            | 27180712      |

# Approvals

Certificates

EAC

#### Tender text

condenser 3311.363 WHD (mm) 2282x818x552

Air cooled condenser for LCP Rack /Inline DX 20kW (3313.290/ 3313.390):

To operate the LCP DX 20kW it's necessary to use an air cooled condenser.

The speed of the axial fans is controlled depending on pressure in the refrigerant circuit.

Housing is made out of galvanized steel with adjacent powder coating.

Possible vertical or horizontal installation by usage of attached accessories. Mounting brackets for wall installation not included.

Integrated main switch.

Technical data: Installed axial fans: 3 Air throughout: max. 7.200 m<sup>3</sup>/h Connection, liquide side: 22mm Connection, gas discharge side: 22mm Power supply:,,230V, 1~, 50/60Hz Max. connected load : 600W Refrigerant: R410A Dimensions (WxHxD): 2282x818x552mm Noise level (10m distance): 45 dB(A) Weight: 68kg Colour: RAL 9003