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# SK 3311.363 Condenser unit

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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, and comprises the external condenser and two fans whose speed is 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 Assembly parts
Max. cooling output	20 kW
Temperature control	Speed-controlled fan
Refrigerant/cooling medium	Refrigerant: R410A Cooling medium: -
Dimensions	Width: 2,282 mm Height: 480 mm 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