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SK 3311.363 Condenser unit

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FRIEDHELM LOH GROUP



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 kg
Gross weight	113 kg

Features

Customs tariff number	84189910
ETIM 9	EC002515
ETIM 8	EC002515
ECLASS 8.0	27180712
Product description	Air-cooled condenser for LCP Rack/Inline DX, 20 kW, for roof/wall mounting, power supply: 230 V, 1~, 50/60 Hz, WHD: 2282x510x480 mm, RAL 9003

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 m³/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