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SK 3311.370 Condenser unit

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FRIEDHELM LOH GROUP



SK 3311.370 - 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 3311.370
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	35 kW
Temperature control	Speed-controlled fan
Refrigerant/cooling medium	Refrigerant: R410A Cooling medium: -
Dimensions	Width: 2,293 mm Height: 1,270 mm Depth: 1,110 mm
Total cooling output/Number of fan modules	2
Rated operating voltage	230 V, 1~, 50 Hz/60 Hz
Packs of	1 pc(s).
Net weight	121 kg
Gross weight	166 kg

Features

Customs tariff number	84189910
ETIM 9	EC002515
ETIM 8	EC002515
ECLASS 8.0	27180712
Product description	Air-cooled condenser for LCP Inline DX 35 kW, for roof and wall mounting, power supply: 230 V, 1~, 50/60 Hz, WHD: 2219 x 1110 x 850 mm, colour: RAL 9003

Tender text

Air cooled condenser for LCP Inline DX 35kW (3313.450/470):

To operate the LCP DX 35kW 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: 2

Airflow: max. 8.084 m³/h

Connection. Liquide side: 28mm

Connection, gas discharge side: 28mm

Power supply: 230V, 1~, 50/60Hz

Pre fuse: 6 A

Refrigerant: R410A

Dimensions (BxHxT): 2.219x1.099x850mm

Sound level (10m distance): 40 dB(A)

Weight: 120kg

Colour: RAL 9003