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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