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SK 3311.360 Condenser unit

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FRIEDHELM LOH GROUP



SK 3311.360 - 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

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|--|---|
| Model No. | SK 3311.360 |
| 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 | 12 kW |
| Temperature control | Speed-controlled fan |
| Refrigerant/cooling medium | Refrigerant: R410A Cooling medium: - |
| Dimensions | Width: 1,303 mm Height: 915 mm Depth: 620 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 | 38 kg |
| Gross weight | 64 kg |

Features

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|-----------------------|--|
| Customs tariff number | 84189910 |
| ETIM 9 | EC002515 |
| ETIM 8 | EC002515 |
| ECLASS 8.0 | 27180712 |
| Product description | Air-cooled condenser for LCP Rack/Inline DX, for roof/wall mounting, power supply: 230 V, 1~, 50/60 Hz, WHD: 1308x928x620 mm, RAL 9003 |

Tender text

Condenser unit for LCP Rack/Inline DX

The air-cooled condenser unit 3311.360 is needed to operate the liquid cooling packages LCP Rack/Inline DX 3313.410/420/430/440.

The speeds of the axial fans are controlled according to the pressure in the cooling circuit.

The housing is manufactured from galvanised sheet steel and subsequently powder-coated.

The condenser can be mounted either horizontally or vertically using the enclosed accessories.

Brackets for wall mounting are not included in the scope of supply.

A main switch with cover is enclosed with the unit.

Technical specifications:

Installed axial fans: 2

Air throughput: max. 5,200 m³/h

Connection, liquid side: 22 mm

Connection, gas intake side: 22 mm

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

Max. connected load: 400 W

Refrigerant: R410A

Dimensions (WxHxD): 1308 x 915 x 620 mm
Sound pressure level (10 m distance): 43 dB(A)
Weight: 29 kg
Colour: RAL 9003