

Rittal – The System.

Faster – better – everywhere.



SK 3311.360 Condenser unit

State: 2025.6.2 (Source: [rittal.com/lt-en](https://www.rittal.com/lt-en))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

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

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	50
Gross weight	50

Features

Customs tariff number	84189910
EAN	4028177691438
ETIM 9	EC002515
ETIM 8	EC002515
ECLASS 8.0	27180712

Approvals

Certificates	EAC
--------------	-----

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