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## SK 3329.100

## Wall-mounted cooling units

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ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SK 3329.100 - Wall-mounted cooling units with Basic controller

Wall-mounted cooling units in power categories 500 W to 4000 W with Basic controller integrated as standard, RiNano coating on the condenser and electrical condensate evaporation.

## Features

Model No.	SK 3329.100
Material	Sheet steel
Supply includes	Fully wired ready for connection Drilling template Assembly parts
Total cooling output to DIN EN 14511	Cooling output L35 L35/50 Hz: 2,500 W Cooling output L35 L35/60 Hz: 2,750 W Cooling output L35 L50/50 Hz: 1,600 W Cooling output L35 L50/60 Hz: 1,750 W
Rated operating voltage	230 V, 1~, 50 Hz/60 Hz
Rated current max.	At 50 Hz: 8.6 A At 60 Hz: 10.6 A
Start-up current max.	At 50 Hz: 21 A At 60 Hz: 21 A
Air throughput (unimpeded air flow)	External circuit: 710 m <sup>3</sup> /h Internal circuit: 640 m <sup>3</sup> /h
Energy efficiency ratio (EER) 50/60 Hz L35 L35	Refrigeration factor L35 L35 (EER) 50 Hz: 1.7
Design	wall-mounted
Dimensions	Width: 400 mm Height: 1,580 mm Depth: 295 mm
Protection category to IEC 60 529	External circuit IP 34 Internal circuit IP 54

# Features

Refrigerant/cooling medium	Refrigerant: R134a Quantity: 0.95 kg
Temperature control	Basic controller (factory setting +35 °C)
Operating temperature range	20 °C...55 °C
Setting range	30 °C...55 °C
Power consumption Pel	Power consumption L35 L35/50 Hz: 1,450 W Power consumption L35 L35/60 Hz: 1,675 W Power consumption L35 L50/50 Hz: 1,625 W Power consumption L35 L50/60 Hz: 2,000 W
Pre-fuse	Miniature circuit-breaker/fuse: 16 A
Packs of	1 pc(s).
Net weight	68,4 kg
Gross weight	72 kg
Customs tariff number	84158200
ECLASS 8.0	27180704

# Approvals

Approvals	UL + C-UL (listed) UR + C-UR (recognized)
Explanations	Declaration of conformity Declaration of conformity UK

# Tender text

Wall-mounted cooling unit Rittal TopTherm PLUS  
with RiNano coating and integral condensate evaporation  
Useful cooling output to DIN 3168 L35 L35 2500/2750 W  
Rated operating voltage 230 V, 1~, 50/60 Hz  
Power consumption Pel to DIN 3168 L35 L35 1450/1675 W  
Dimensions W x H x D [mm] 400 x 1580 x 290  
Refrigerant R 134 a  
Temperature range 20°C to 55°C (Setting range +30°C to +55°C)  
Temperature control and monitoring via basic controller  
with floating fault signal contact and connection for  
door-operated switch.  
Factory setting 35°C  
Connection by pluggable terminal strip  
Protection category to EN 60 529/10.91  
External circuit IP 34 / internal circuit IP 54  
Weight 69 kg  
Colour RAL 7035