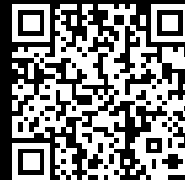


Rittal – The System.

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SK 3303.100

Wall-mounted cooling units

State: 17/02/2026 (Source: rittal.com/gr-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SK 3303.100 - 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 3303.100 |
| 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: 500 W Cooling output L35 L35/60 Hz: 610 W Cooling output L35 L50/50 Hz: 280 W Cooling output L35 L50/60 Hz: 350 W |
| Rated operating voltage | 230 V, 1~, 50 Hz/60 Hz |
| Rated current max. | At 50 Hz: 2.6 A At 60 Hz: 2.6 A |
| Start-up current max. | At 50 Hz: 5.1 A At 60 Hz: 6.4 A |
| Air throughput (unimpeded air flow) | External circuit: 345 m³/h Internal circuit: 310 m³/h |
| Energy efficiency ratio (EER) 50/60 Hz L35 L35 | Refrigeration factor L35 L35 (EER) 50 Hz: 1.4 |
| Design | wall-mounted |

Features

| | |
|-----------------------------------|---|
| Dimensions | Width: 280 mm Height: 550 mm Depth: 210 mm |
| Protection category to IEC 60 529 | External circuit IP 34 Internal circuit IP 54 |
| Refrigerant/cooling medium | Refrigerant: R134a Quantity: 0.17 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: 36 W Power consumption L35 L35/60 Hz: 380 W Power consumption L35 L50/50 Hz: 420 W Power consumption L35 L50/60 Hz: 390 W |
| Pre-fuse | Miniature circuit-breaker/fuse: 10 A |
| Packs of | 1 pc(s). |
| Net weight | 17 |
| Gross weight | 17.7 |
| Customs tariff number | 84158200 |
| EAN | 4028177317581 |
| ECLASS 8.0 | 27180704 |

Approvals

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

Tender text

Wall-mounted cooling unit Rittal TopTherm PLUS
with RiNano coating

Useful cooling output to DIN 3168 L35 L35 500/610 W

Rated operating voltage 230 V, 50/60 Hz

Power consumption Pel to DIN 3168 L35 L35 360/380 W

Dimensions W x H x D [mm] 280 x 550 x 200

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 17 kg

Colour RAL 7035