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SK 3303.110

Wall-mounted cooling units

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ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SK 3303.110 - 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 3303.110
Material	Sheet steel
Supply includes	Fully wired ready for connection Drilling template Assembly parts
Total cooling output to DIN EN 14511	Cooling output L35 L35/60 Hz: 500 W Cooling output L35 L50/60 Hz: 280 W
Rated operating voltage	115 V, 1~, 60 Hz
Rated current max.	At 60 Hz: 5.7 A
Start-up current max.	At 60 Hz: 11.5 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
Dimensions	Width: 280 mm Height: 550 mm Depth: 210 mm

Features

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 L35/60 Hz: 470 W Power consumption L35 L50/60 Hz: 500 W
Pre-fuse	Miniature circuit-breaker/fuse: 10 A
Packs of	1 pc(s).
Net weight	18.335
Gross weight	19.3
EAN	4028177322820
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

Useful cooling output to DIN 3168 L35 L35 500 W

Rated operating voltage 115 V, 1~, 60 Hz

Power consumption Pel to DIN 3168 L35 L35 470 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