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## SK 3366.110

## Wall-mounted cooling units

State: 20/12/2025 (Source: [rittal.com/sg-en](http://rittal.com/sg-en))

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SK 3366.110 - 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 3366.110
Material	Sheet steel
Supply includes	Fully wired ready for connection Drilling template Assembly parts
Total cooling output to DIN EN 14511	Cooling output L35 L35/50 Hz: 1,500 W Cooling output L35 L35/60 Hz: 1,500 W Cooling output L35 L50/50 Hz: 1,050 W Cooling output L35 L50/60 Hz: 1,100 W
Rated operating voltage	115 V, 1~, 50 Hz/60 Hz
Rated current max.	At 50 Hz: 14.3 A At 60 Hz: 14.7 A
Start-up current max.	At 50 Hz: 43 A At 60 Hz: 47 A
Air throughput (unimpeded air flow)	External circuit: 910 m <sup>3</sup> /h Internal circuit: 860 m <sup>3</sup> /h
Energy efficiency ratio (EER) 50/60 Hz L35 L35	Refrigeration factor L35 L35 (EER) 50 Hz: 1.4
Design	wall-mounted
Dimensions	Width: 435 mm Height: 1,590 mm Depth: 205 mm
Protection category to IEC 60 529	External circuit IP 34 Internal circuit IP 54

# Features

Refrigerant/cooling medium	Refrigerant: R134a Quantity: 0.7 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: 1,075 W Power consumption L35 L35/60 Hz: 1,200 W Power consumption L35 L50/50 Hz: 1,265 W Power consumption L35 L50/60 Hz: 1,375 W
Pre-fuse	Miniature circuit-breaker/fuse: 20 A
Packs of	1 pc(s).
Net weight	68.4
Gross weight	72
EAN	4028177429680
ECLASS 8.0	27180704

# Approvals

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

# Tender text

Rittal TopTherm PLUS slimline cooling unit, wall-mount.  
with RiNano coating and integral condensate evaporation  
Useful cooling output to DIN 3168 L35 L35, 1500/1500 W  
Rated operating voltage: 115 V, 1 ~, 50/60 Hz  
Power consumption Pel to DIN 3168 L35 L35, 1075/1200 W  
Dimensions W x H x D [mm] 450 x 1590 x 195  
Refrigerant: R 134 a  
Temperature range: 20°C - 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 via plug-in terminal strip  
Protection category to EN 60 529/10.91  
External circuit IP 34 / Internal circuit IP 54  
Weight: 50 kg  
Colour RAL 7035