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SK 3361.610

TopTherm wall-mounted cooling unit Blue e

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ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

SK 3361.610 - TopTherm wall-mounted cooling unit Blue e 0.3 - 4 kW

Energy-efficient Blue e wall-mounted cooling units in the output categories 300 W to 4000 W and with integral electrical condensate evaporator (from 1000 W). Available in the special formats "horizontal" and "flat".



Features

Model No.	SK 3361.610
Design	wall-mounted
Benefits	May be linked to the IoT interface via Blue e IoT adaptor for cooling units from 500 W cooling output with e-Comfort controller
Material	Stainless steel 1.4301 (AISI 304)
Colour	RAL 9007
Supply includes	Condenser with hydrophobic RiNano coating Fully wired ready for connection (plug-in terminal strip) Drilling template Assembly parts
Total cooling output to DIN EN 14511	Cooling output L35 L35/60 Hz: 0.87 kW Cooling output L35 L50/60 Hz: 0.51 kW
Rated operating voltage	115 V, 1~, 60 Hz
Rated current max.	At 60 Hz: 6.63 A
Start-up current max.	At 60 Hz: 11.5 A
Air throughput (unimpeded air flow)	External circuit: 480 m ³ /h Internal circuit: 600 m ³ /h

Features

Energy efficiency ratio (EER) 50/60 Hz L35 L35 (EER) 60 Hz: 1.58

Hz L35 L35

Design wall-mounted

Dimensions Width: 280 mm
Height: 550 mm
Depth: 280 mm

Protection category to IEC 60 529 External circuit IP 34
Internal circuit IP 54

Protection category NEMA UL Type 12

Refrigerant/cooling medium Refrigerant: R-513A
Quantity: 0.26 kg
Global Warming Potential (GWP): 631
CO2 equivalent (CO2e): 0.16 t

Temperature control e-Comfort controller (factory setting +35 °C)

Operating temperature range 10 °C...55 °C

Operating temperature max @60 Hz 52 °C

Storage temperature range -40 °C...70 °C

Setting range 20 °C...52 °C

Power consumption Pel Power consumption L35 L35/60 Hz: 0.55 kW
Power consumption L35 L50/60 Hz: 0.6 kW

Permissible operating pressure (p. max.) 28 bar

Pre-fuse Miniature circuit-breaker/fuse: 10 A

Note on Model No. Conductor connection clamps

Packs of 1 pc(s).

Net weight 21.546

Gross weight 22.68

Customs tariff number 84158200

EAN 4028177429581

Features

ETIM 9 EC000855

ETIM 8 EC000855

ECLASS 8.0 27180704

Approvals

Approvals UL + C-UL (listed)
UL + C-UL - FTTA
UR + C-UR (recognized)

Certificates EAC

Explanations Declaration of conformity
Declaration of conformity UK