

# Rittal – The System.

Faster – better – everywhere.



## SK 3382.600

# TopTherm Blue e roof-mounted cooling unit

State: 18.4.2026 (Source: [rittal.com/si-sl](http://rittal.com/si-sl))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SK 3382.600 - TopTherm Blue e roof-mounted cooling unit

## Total cooling output 0.50 - 4.00 kW

Energy-efficient Blue e roof-mounted cooling units in output categories from 500 W to 4,000 W with e-Comfort controller integrated as standard and electrical condensate evaporation.



## Features

Model No.	SK 3382.600
Design	roof-mounted
Product description	Energy-efficient Blue e roof-mounted cooling units with integral e-Comfort controller and electric condensate evaporation as standard.
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 Integral electric condensate evaporation Fully wired ready for connection (plug-in terminal strip) Drilling template Assembly parts

# Features

Total cooling output to DIN EN 14511	Cooling output L35 L35/50 Hz: 0.6 kW Cooling output L35 L35/60 Hz: 0.62 kW Cooling output L35 L50/50 Hz: 0.47 kW Cooling output L35 L50/60 Hz: 0.48 kW
Rated operating voltage	230 V, 1~, 50 Hz/60 Hz
Note	The roof-mounted cooling unit 3273.500 is also suitable for office applications, thanks to its low noise level.
Rated current max.	At 50 Hz: 2.3 A At 60 Hz: 2.6 A
Start-up current max.	At 50 Hz: 9.1 A At 60 Hz: 8.8 A
Air throughput (unimpeded air flow)	External circuit: 800 m <sup>3</sup> /h Internal circuit: 170 m <sup>3</sup> /h
Energy efficiency ratio (EER) 50/60 Hz L35 L35	Refrigeration factor L35 L35 (EER) 50 Hz: 1.62 Refrigeration factor L35 L35 (EER) 60 Hz: 1.91
Design	roof-mounted
Dimensions	Width: 597 mm Height: 417 mm Depth: 380 mm
Protection category to IEC 60 529	External circuit IP 34 Internal circuit IP 54
Refrigerant/cooling medium	Refrigerant: R-513A Quantity: 0.3 kg Global Warming Potential (GWP): 631 CO <sub>2</sub> equivalent (CO <sub>2</sub> e): 0.19 t
Type of electrical connection	Plug-in terminal strip
Duty cycle	100 %
Temperature control	e-Comfort controller (factory setting +35 °C)
Operating temperature range	10 °C...55 °C
Storage temperature range	-40 °C...70 °C
Setting range	20 °C...55 °C

# Features

---

Power consumption Pel	Power consumption L35 L35/50 Hz: 0.37 kW Power consumption L35 L35/60 Hz: 0.34 kW Power consumption L35 L50/50 Hz: 0.41 kW Power consumption L35 L50/60 Hz: 0.39 kW
Permissible operating pressure (p. max.)	28 bar
Pre-fuse	Miniature circuit-breaker/fuse: 10 A
Note on Model No.	Extended delivery times.
Packs of	1 pc(s).
Net weight	28,5 kg
Gross weight	38,5 kg
Customs tariff number	84158200
ETIM 9	EC000855
ETIM 8	EC000855
ECLASS 8.0	27180704
Product description	SK Blue e cooling unit, roof-mounted, 0.60 kW, 230 V, 1~, 50/60 Hz, stainless steel, WHD: 597 x 417 x 380 mm

---

# Approvals

---

Approvals	C-UR UL + C-UL - FTTA
Explanations	Declaration of conformity Declaration of conformity - F-gas regulation Declaration of conformity UK

---