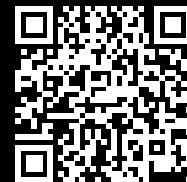


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SK 3387.540

TopTherm Blue e roof-mounted cooling unit

State: 6/02/2026 (Source: rittal.com/au-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

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SK 3387.540 - 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 3387.540
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	Sheet steel
Colour	RAL 7035
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: 3.8 kW Cooling output L35 L35/60 Hz: 4 kW Cooling output L35 L50/50 Hz: 3.05 kW Cooling output L35 L50/60 Hz: 3.3 kW
Rated operating voltage	400 V, 3~, 50 Hz 460 V, 3~, 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: 4.1 A At 60 Hz: 4.5 A
Start-up current max.	At 50 Hz: 17 A At 60 Hz: 19 A
Air throughput (unimpeded air flow)	External circuit: 3,870 m³/h Internal circuit: 1,420 m³/h
Energy efficiency ratio (EER) 50/60 Hz L35 L35	Refrigeration factor L35 L35 (EER) 50 Hz: 2.24 Refrigeration factor L35 L35 (EER) 60 Hz: 1.97
Design	roof-mounted
Dimensions	Width: 796 mm Height: 470 mm Depth: 580 mm
Protection category to IEC 60 529	External circuit IP 34 Internal circuit IP 54
Refrigerant/cooling medium	Refrigerant: R-513A Quantity: 1.8 kg Global Warming Potential (GWP): 631 CO2 equivalent (CO2e): 1.14 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: 1.7 kW Power consumption L35 L35/60 Hz: 2.03 kW Power consumption L35 L50/50 Hz: 1.84 kW Power consumption L35 L50/60 Hz: 2.31 kW
Permissible operating pressure (p. max.)	28 bar
Pre-fuse	Motor circuit-breaker: 6.3...10 A
Packs of	1 pc(s).
Net weight	73.15
Gross weight	92
Customs tariff number	84158200
EAN	4028177323322
ETIM 9	EC000855
ETIM 8	EC000855
ECLASS 8.0	27180704

Approvals

Approvals	30 - KC Korea UL + C-UL (listed) UL + C-UL - FTTA
Certificates	EAC
Explanations	Declaration of conformity Declaration of conformity UK