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SK 3384.640

TopTherm Blue e roof-mounted cooling unit

State: 23.8.2025 (Source: rittal.com/si-sl)



SK 3384.640 - 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 3384.640
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

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Features

Cooling output L35 L35/50 Hz: 1.6 kW Cooling output L35 L35/60 Hz: 1.75 kW Cooling output L35 L50/50 Hz: 1.15 kW Cooling output L35 L50/60 Hz: 1.21 kW
400 V, 2~, 50 Hz/60 Hz 400 V AC
The roof-mounted cooling unit 3273.500 is also suitable for office applications, thanks to its low noise level.
At 50 Hz: 3.2 A At 60 Hz: 3.8 A
At 50 Hz: 8.7 A At 60 Hz: 7.6 A
External circuit: 1,760 m³/h Internal circuit: 470 m³/h
Refrigeration factor L35 L35 (EER) 50 Hz: 2.3 Refrigeration factor L35 L35 (EER) 60 Hz: 1.92
roof-mounted
Width: 597 mm Height: 417 mm Depth: 475 mm
External circuit IP 34 Internal circuit IP 54
Refrigerant: R-513A Quantity: 0.88 kg Global Warming Potential (GWP): 631 CO2 equivalent (CO2e): 0.56 t
Plug-in terminal strip
100 %
e-Comfort controller (factory setting +35 °C)
10 °C55 °C
53 °C

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Features

Storage temperature range	-40 °C70 °C
Setting range	20 °C53 °C
Power consumption Pel	Power consumption L35 L35/50 Hz: 0.7 kW Power consumption L35 L35/60 Hz: 0.91 kW Power consumption L35 L50/50 Hz: 0.79 kW Power consumption L35 L50/60 Hz: 1 kW
Permissible operating pressure (p. max.)	28 bar
Note on Model No.	Extended delivery times.
Pre-fuse	Transformer circuit-breaker: 6.310 A
Packs of	1 pc(s).
Net weight	47
Gross weight	53
Customs tariff number	84158200
EAN	4028177380141
ETIM 9	EC000855
ETIM 8	EC000855
ECLASS 8.0	27180704

Approvals

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

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