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SK 3382.600

TopTherm Blue e Roof-Mounted Cooling Unit

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SK 3382.600 - TopTherm Blue e Roof-Mounted Cooling Unit Total cooling output 1706.07 - 13648.57 BTU/h

Energy-efficient Blue e roof-mounted cooling units in output categories 1706.07 - 13648.57 BTU/h with e-Comfort controller integrated as standard and electrical condensate evaporation.





Features

Model No.	SK 3382.600
Version	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 the Blue e IoT adapter for cooling units with an output of 500 W or higher and e-comfort controllers
Material	Stainless steel 1.4301 (AISI 304)
Color	RAL 9007
Supply includes	Condenser with hydrophobic RiNano coating Integral electric condensate evaporation Wired ready for connection (plug-in terminal strip) Drilling template Fasteners

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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	Due to its low noise level, the roof-mounted cooling unit 3273.500 is also suitable for use in office applications.
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 m³/h Internal circuit: 170 m³/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
Version	roof-mounted
Dimensions	Width: 597 mm Height: 417 mm Depth: 380 mm
Protection category IP to EN 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 CO2 equivalent (CO2e): 0.19 t
Type of connection (electrical)	Plug-in terminal strip
Duty cycle	100 %
Temperature control	e-Comfort Controller (factory setting +35 °C)
Operating temperature range	10 °C55 °C
Storage temperature range	-40 °C70 °C
Setting range	20 °C55 °C

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Features

Rated power Pel	Rated power L35 L35/50 Hz: 0.37 kW Rated power L35 L35/60 Hz: 0.34 kW Rated power L35 L50/50 Hz: 0.41 kW Rated power 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.:	Delivery times on request.
Packaging unit	1 pc(s).
Net weight	28.5
Gross weight	38.5
Customs tariff number	84158200
EAN	4028177380028
ETIM 9	EC000855
ETIM 8	EC000855
ECLASS 8.0	27180704

Approvals

Approvals	C-UR UL + C-UL - FTTA
Certificates	EAC
Explanations	Declaration of conformity Declaration of conformity UK

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