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## SK 3385.600

## TopTherm Blue e roof-mounted cooling unit

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# SK 3385.600 - 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 3385.600
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: 2 kW Cooling output L35 L35/60 Hz: 2.14 kW Cooling output L35 L50/50 Hz: 1.58 kW Cooling output L35 L50/60 Hz: 1.51 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: 6.5 A At 60 Hz: 7.9 A
Start-up current max.	At 50 Hz: 19.7 A At 60 Hz: 17.9 A
Air throughput (unimpeded air flow)	External circuit: 1,760 m³/h Internal circuit: 470 m³/h
Energy efficiency ratio (EER) 50/60 Hz L35 L35	Refrigeration factor L35 L35 (EER) 50 Hz: 1.96 Refrigeration factor L35 L35 (EER) 60 Hz: 1.69
Design	roof-mounted
Dimensions	Width: 597 mm Height: 417 mm Depth: 475 mm
Protection category to IEC 60 529	External circuit IP 34 Internal circuit IP 54
Refrigerant/cooling medium	Refrigerant: R-513A Quantity: 0.9 kg Global Warming Potential (GWP): 631 CO2 equivalent (CO2e): 0.57 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
Operating temperature max @60 Hz	53 °C
Storage temperature range	-40 °C...70 °C

# Features

Setting range	20 °C...53 °C
Power consumption Pel	Power consumption L35 L35/50 Hz: 1.02 kW Power consumption L35 L35/60 Hz: 1.27 kW Power consumption L35 L50/50 Hz: 1.15 kW Power consumption L35 L50/60 Hz: 1.29 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	42
Gross weight	51
Customs tariff number	84158200
EAN	4028177380196
ETIM 9	EC000855
ETIM 8	EC000855
ECLASS 8.0	27180704

# Approvals

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