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SK 3304.610

TopTherm wall-mounted cooling unit Blue e

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SK 3304.610 - TopTherm wall-mounted cooling unit Blue e 0.3 - 4 kW

Energy-efficient Blue e wall-mounted cooling units in the output categories 300 W to 4000 W and with integral electrical condensate evaporator (from 1000 W). Available in the special formats "horizontal" and "flat".



Features

SK 3304.610 wall-mounted Energy-efficient Blue e wall-mounted cooling units in the output
Energy-efficient Blue e wall-mounted cooling units in the output
categories 300 W to 4000 W and with integral electrical condensate evaporator (from 1000 W).
May be linked to the IoT interface via Blue e IoT adaptor for cooling units from 500 W cooling output with e-Comfort controller
Stainless steel 1.4301 (AISI 304)
RAL 9007
Condenser with hydrophobic RiNano coating Fully wired ready for connection (plug-in terminal strip)
Drilling template
Assembly parts
Integral electric condensate evaporation
Cooling output L35 L35/50 Hz: 1.1 kW
Cooling output L35 L35/60 Hz: 1.25 kW
Cooling output L35 L50/50 Hz: 0.81 kW
Cooling output L35 L50/60 Hz: 1.1 kW
115 V, 1~, 50 Hz/60 Hz

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Features

Rated current max.	At 50 Hz: 8.7 A At 60 Hz: 9.7 A
Start-up current max.	At 50 Hz: 26 A At 60 Hz: 28 A
Air throughput (unimpeded air flow)	External circuit: 805 m³/h Internal circuit: 600 m³/h
Energy efficiency ratio (EER) 50/60 Hz L35 L35	Refrigeration factor L35 L35 (EER) 50 Hz: 1.67 Refrigeration factor L35 L35 (EER) 60 Hz: 1.52
Design	wall-mounted
Dimensions	Width: 400 mm Height: 950 mm Depth: 260 mm
Protection category to IEC 60 529	External circuit IP 34 Internal circuit IP 54
Protection category NEMA	UL Type 12
Refrigerant/cooling medium	Refrigerant: R-513A Quantity: 0.325 kg Global Warming Potential (GWP): 631 CO2 equivalent (CO2e): 0.21 t
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
Power consumption Pel	Power consumption L35 L35/50 Hz: 0.66 kW Power consumption L35 L35/60 Hz: 0.82 kW Power consumption L35 L50/50 Hz: 0.77 kW Power consumption L35 L50/60 Hz: 0.89 kW
Permissible operating pressure (p. max.)	25 bar
Note on Model No.	Extended delivery times.
Pre-fuse	Transformer circuit-breaker: 1116 A
Packs of	1 pc(s).

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Features

Net weight	40
Gross weight	44.5
Customs tariff number	84158200
EAN	4028177379688
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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