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SK 3366.505

TopTherm wall-mounted cooling unit Blue e

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SK 3366.505 - 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

Model No.	SK 3366.505
Design	wall-mounted
	Flat
Product description	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).
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	Fully wired ready for connection (plug-in terminal strip)
	Drilling template
	Assembly parts
	Integral electric condensate evaporation
	Assembly parts for internal mounting
	Condenser with hydrophobic RiNano coating

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Features

closed front appearance. At 50 Hz: 6.5 A At 60 Hz: 6.9 A Start-up current max. At 50 Hz: 21 A At 60 Hz: 23 A Air throughput (unimpeded air External circuit: 910 m³/h		
Note on Model No. For external mounting of the cooling unit, trim frame 3377.000 including assembly parts may be fitted. This gives the cooling unit a closed front appearance. Rated current max. At 50 Hz: 6.5 A At 60 Hz: 6.9 A Start-up current max. At 50 Hz: 21 A At 60 Hz: 23 A Air throughput (unimpeded air flow) External circuit: 910 m³/h Internal circuit: 860 m³/h Energy efficiency ratio (EER) 50/60 Refrigeration factor L35 L35 (EER) 50 Hz: 1.69 Refrigeration factor L35 L35 (EER) 60 Hz: 1.79 Design Wall-mounted Special design Flat Dimensions Width: 435 mm Height: 1,590 mm Depth: 205 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: 0.7 kg Global Warming Potential (GWP): 631 CO2 equivalent (CO2e): 0.44 t Temperature control e-Comfort controller (factory setting +35 °C) Operating temperature range -40 °C70 °C	• •	Cooling output L35 L35/60 Hz: 1.25 kW Cooling output L35 L50/50 Hz: 0.85 kW
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Operating temperature range 10 °C55 °C Storage temperature range -40 °C70 °C	Refrigerant/cooling medium	Quantity: 0.7 kg Global Warming Potential (GWP): 631
Storage temperature range -40 °C70 °C	Temperature control	e-Comfort controller (factory setting +35 °C)
	Operating temperature range	10 °C55 °C
Setting range 20 °C50 °C	Storage temperature range	-40 °C70 °C
	Setting range	20 °C50 °C

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Features

Power consumption Pel	Power consumption L35 L35/50 Hz: 0.74 kW Power consumption L35 L35/60 Hz: 0.8 kW Power consumption L35 L50/50 Hz: 0.8 kW Power consumption L35 L50/60 Hz: 0.9 kW
Permissible operating pressure (p. max.)	28 bar
Pre-fuse	Miniature circuit-breaker/fuse: 10 A
Packs of	1 pc(s).
Net weight	50
Gross weight	59
Customs tariff number	84158200
EAN	4028177977587
ETIM 9	EC000855
ETIM 8	EC000855
ECLASS 8.0	27180704

Approvals

Approvals	UL + C-UL (listed)
Certificates	EAC
Explanations	Declaration of conformity Declaration of conformity - F-gas regulation

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