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SK 3303.510

Wall-Mounted Cooling Unit TopTherm Blue e

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SK 3303.510 - Wall-Mounted Cooling Unit TopTherm Blue e 1023.64 - 13,648.6 BTU/h

Energy efficient Blue e wall mounting cooling units in performance classes 1023.64 to 13648.57 BTU/h, and with integrated electrical condensation evaporation for 3412.14 BTU/h and above. Available in the special formats "horizontal" and "flat".



Features

Model No.	SK 3303.510
Version	wall-mounted
Product description	Energy efficient Blue e wall-mounted cooling units in performance classes 300 W to 4000 W and with integrated electrical condensation evaporation for 1000 W and above.
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	Carbon steel
Color	RAL 7035
Supply includes	Condenser with hydrophobic RiNano coating Wired ready for connection (plug-in terminal strip) Drilling template Fasteners
Total cooling output to DIN EN 14511	Cooling output L35 L35/60 Hz: 0.6 kW Cooling output L35 L50/60 Hz: 0.35 kW
Rated operating voltage	115 V, 1~, 60 Hz

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Features

Start-up current (max.)	At 60 Hz: 11.5 A
Air throughput (unimpeded air flow)	External circuit: 345 m³/h Internal circuit: 280 m³/h
Energy efficiency ratio (EER) 50/60 Hz L35 L35	Refrigeration factor L35 L35 (EER) 60 Hz: 1.36
Version	wall-mounted
Dimensions	Width: 280 mm Height: 550 mm Depth: 210 mm
Protection category IP to EN 60 529	External circuit, IP 34 Internal circuit, IP 54
Protection category NEMA	UL Type 12
Refrigerant/cooling medium	Refrigerant: R-513A Quantity: 0.19 kg Global Warming Potential (GWP): 631 CO2 equivalent (CO2e): 0.12 t
Temperature control	e-Comfort Controller (factory setting +35 °C)
Operating temperature range	10 °C55 °C
Operating temperature max @60 Hz	54 °C
Storage temperature range	-40 °C70 °C
Setting range	20 °C54 °C
Rated power Pel	Rated power L35 L35/60 Hz: 0.44 kW Rated power L35 L50/60 Hz: 0.5 kW
Permissible operating pressure (p. max.)	28 bar
Pre-fuse	Miniature circuit-breaker/fuse: 10 A
Packaging unit	1 pc(s).
Net weight	16.15
Gross weight	18.6
Customs tariff number	84158200

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Features

EAN	4028177322837
E-Number Sweden	E3404554
ETIM 9	EC000855
ETIM 8	EC000855
ECLASS 8.0	27180704

Approvals

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

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