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SK 3328.510

# Wall-Mounted Cooling Unit TopTherm Blue e

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# SK 3328.510 - 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 3328.510
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
	Integral electric condensate evaporation
Total cooling output to DIN EN	Cooling output L35 L35/50 Hz: 2.1 kW
14511	Cooling output L35 L35/60 Hz: 2.44 kW
	Cooling output L35 L50/50 Hz: 1.6 kW
	Cooling output L35 L50/60 Hz: 1.85 kW
Rated operating voltage	115 V, 1~, 50 Hz/60 Hz

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## Features

Rated current max.	At 50 Hz: 13.4 A At 60 Hz: 14.8 A
Start-up current (max.)	At 50 Hz: 27 A At 60 Hz: 27 A
Air throughput (unimpeded air flow)	External circuit: 980 m³/h Internal circuit: 980 m³/h
Energy efficiency ratio (EER) 50/60 Hz L35 L35	Refrigeration factor L35 L35 (EER) 50 Hz: 2.3 Refrigeration factor L35 L35 (EER) 60 Hz: 2.47
Version	wall-mounted
Dimensions	Width: 400 mm Height: 1,580 mm Depth: 295 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: R134a Quantity: 0.95 kg Global Warming Potential (GWP): 1,430 CO2 equivalent (CO2e): 1.36 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
Rated power Pel	Rated power L35 L35/50 Hz: 0.86 kW Rated power L35 L35/60 Hz: 1.04 kW Rated power L35 L50/50 Hz: 1.02 kW Rated power L35 L50/60 Hz: 1.23 kW
Permissible operating pressure (p. max.)	28 bar
Pre-fuse	Transformer circuit-breaker: 1825 A
Packaging unit	1 pc(s).
Weight/packaging unit	73 kg

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### **Features**

Customs tariff number	84158200
EAN	4028177323049
E-Number Sweden	E3404557
ETIM 8	EC000855
ETIM 7.0	EC000855
ECLASS 8.0	27180704

# **Approvals**

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

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