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SK 3328.510

# TopTherm wall-mounted cooling unit Blue e

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# SK 3328.510 - 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 3328.510
Design	wall-mounted
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	Condenser with hydrophobic RiNano coating Fully wired ready for connection (plug-in terminal strip)
	Drilling template
	Assembly parts
	Integral electric condensate evaporation
Total cooling output to	Cooling output L35 L35/50 Hz: 2.1 kW
DIN EN 14511	Cooling output L35 L35/60 Hz: 2.39 kW
	Cooling output L35 L50/50 Hz: 1.52 kW
	Cooling output L35 L50/60 Hz: 1.76 kW
Rated operating voltage	115 V, 1~, 50 Hz/60 Hz
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

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### **Features**

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: 2.44 Refrigeration factor L35 L35 (EER) 60 Hz: 2.21
Design	wall-mounted
Dimensions	Width: 400 mm Height: 1,580 mm Depth: 295 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: 0.95 kg Global Warming Potential (GWP): 631 CO2 equivalent (CO2e): 0.6 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: 0.86 kW Power consumption L35 L35/60 Hz: 1.08 kW Power consumption L35 L50/50 Hz: 1.02 kW Power consumption L35 L50/60 Hz: 1.23 kW
Permissible operating pressure (p. max.)	28 bar
Pre-fuse	Transformer circuit-breaker: 1825 A
Packs of	1 pc(s).
Net weight	69.35
Gross weight	75
Customs tariff number	84158200
EAN	4028177323049

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# Features

E-Number Sweden	E3404557
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	FCC Declaration of conformity
	Declaration of conformity - F-gas regulation
	Declaration of conformity UK

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