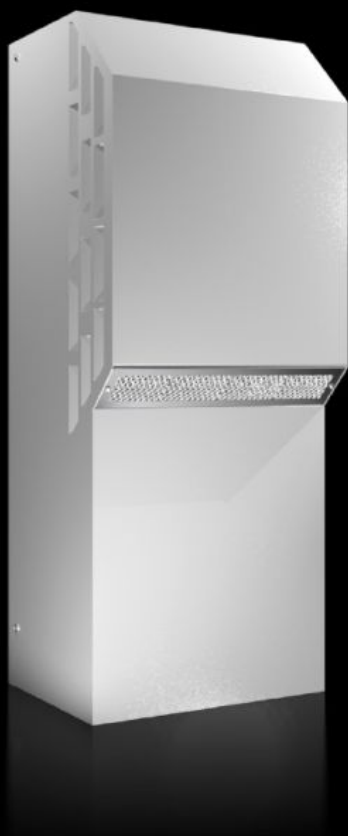


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SK 3304.548

**TopTherm Blue e Wall-Mounted
Cooling Unit, UL Type 3R/4**

State: 2026-01-22 (Source: [rittal.com/ca-en](https://www.rittal.com/ca-en))

ENCLOSURES

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SK 3304.548 - TopTherm Blue e Wall-Mounted Cooling Unit, UL Type 3R/4 1706.07 - 8530.36 BTU/h

Energy-efficient Blue e wall-mounted cooling units in output categories 1706.07 - 8530.36 BTU/h with e-Comfort controller and electrical condensate evaporation integrated as standard (from 3412.14 BTU/h), protection class UL Type 3R/4, 12.



Features

Model No.	SK 3304.548
Version	wall-mounted
Product description	Energy-efficient Blue e wall-mounted cooling units with integral e-Comfort controller and electric condensate evaporation as standard. Protection category UL Type 3R/4, 12.
Benefits	Suitable for outdoor installation Blue e technology 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

Features

Total cooling output to DIN EN 14511	Cooling output L35 L35/50 Hz: 1.1 kW Cooling output L35 L35/60 Hz: 1.25 kW Cooling output L35 L50/50 Hz: 0.98 kW Cooling output L35 L50/60 Hz: 0.9 kW
Rated operating voltage	400 V, 3~, 50 Hz 460 V, 3~, 60 Hz
Rated current max.	At 50 Hz: 2.2 A At 60 Hz: 2.1 A
Start-up current (max.)	At 50 Hz: 11.5 A At 60 Hz: 12.7 A
Air throughput (unimpeded air flow)	External circuit: 950 m³/h Internal circuit: 540 m³/h
Energy efficiency ratio (EER) 50/60 Hz L35 L35	Refrigeration factor L35 L35 (EER) 50 Hz: 1.72 Refrigeration factor L35 L35 (EER) 60 Hz: 1.58
Version	wall-mounted
Dimensions	Width: 405 mm Height: 1,020 mm Depth: 358 mm
Protection category IP to EN 60 529	External circuit, IP 34 Internal circuit IP 56
Protection category NEMA	UL Type 3R UL Type 4 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	-20 °C...50 °C
Operating temperature	Compressor cooling mode from +10 °C ambient temperature. Only the internal fan is active in the temperature range -20 °C to +10 °C.
Storage temperature range	-40 °C...70 °C
Setting range	20 °C...50 °C

Features

Rated power Pel	Rated power L35 L35/50 Hz: 0.64 kW
	Rated power L35 L35/60 Hz: 0.79 kW
	Rated power L35 L50/50 Hz: 0.73 kW
	Rated power L35 L50/60 Hz: 0.9 kW
Permissible operating pressure (p. max.)	28 bar
Pre-fuse	Motor circuit-breaker: 6.3...10 A
Packaging unit	1 pc(s).
Net weight	61
Gross weight	62
Customs tariff number	84158200
EAN	4028177943711
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 - F-gas regulation
	Declaration of conformity UK