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SK 3329.540

Wall-Mounted Cooling Unit TopTherm Blue e

State: 2025-11-18 (Source: rittal.com/ca-en)



SK 3329.540 - 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 3329.540
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 Integral electric condensate evaporation
Total cooling output to DIN EN 14511	Cooling output L35 L35/50 Hz: 2.55 kW Cooling output L35 L35/60 Hz: 2.75 kW Cooling output L35 L50/50 Hz: 1.9 kW Cooling output L35 L50/60 Hz: 2 kW
Rated operating voltage	400 V, 3~, 50 Hz 460 V, 3~, 60 Hz
Rated current max.	At 50 Hz: 3.3 A At 60 Hz: 3.4 A
Start-up current (max.)	At 50 Hz: 6.8 A At 60 Hz: 7.6 A

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Features

Air throughput (unimpeded air flow) External circuit: 1,200 m³/h Internal circuit: 1,200 m³/h Energy efficiency ratio (EER) 50/60 Refrigeration factor L35 L35 (EER) 50 Hz: 2.11 Refrigeration factor L35 L35 (EER) 60 Hz: 1.88 Version wall-mounted Dimensions Width: 400 mm Height: 1,580 mm Depth: 295 mm Protection category IP to EN 60 External circuit, IP 34 Internal circuit, IP 54 Protection category NEMA UL Type 12 Refrigerant/cooling medium Refrigerant/cooling medium Refrigerant (CO2e): 0.73 t Temperature control Poperating temperature range 10 °C55 °C Storage temperature range 20 °C55 °C Setting range 20 °C55 °C Rated power Pel Rated power L35 L35/50 Hz: 1.19 kW Rated power L35 L35/50 Hz: 1.46 kW Rated power L35 L50/50 Hz: 1.45 kW Rated power L35 L50/60 Hz: 1.75 kW Permissible operating pressure (p. max.) Pre-fuse Motor circuit-breaker: 6.310 A Packaging unit 1 pc(s). Net weight 74 Customs tariff number External circuit: 1,200 m³/h Refrigeratir 1,200 m³/h Refrigerati		
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Operating temperature range 10 °C55 °C Storage temperature range -40 °C70 °C Setting range 20 °C55 °C Rated power L35 L35/50 Hz: 1.19 kW Rated power L35 L35/60 Hz: 1.46 kW Rated power L35 L50/50 Hz: 1.45 kW Rated power L35 L50/60 Hz: 1.75 kW Permissible operating pressure (p. max.) Pre-fuse Motor circuit-breaker: 6.310 A Packaging unit 1 pc(s). Net weight 70.3 Gross weight 74 Customs tariff number 84158200	Refrigerant/cooling medium	Quantity: 1.15 kg Global Warming Potential (GWP): 631
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Packaging unit 1 pc(s). Net weight 70.3 Gross weight 74 Customs tariff number 84158200		28 bar
Net weight 70.3 Gross weight 74 Customs tariff number 84158200	Pre-fuse	Motor circuit-breaker: 6.310 A
Gross weight 74 Customs tariff number 84158200	Packaging unit	1 pc(s).
Customs tariff number 84158200	Net weight	70.3
	Gross weight	74
	Customs tariff number	84158200
EAN 4028177323124	EAN	4028177323124

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Features

E-Number Sweden	E3404564
ETIM 9	EC000855
ETIM 8	EC000855
ECLASS 8.0	27180704

Approvals

Approvals	30 - KC Korea
	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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