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SK 3329.140 Wall-mounted cooling units

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SK 3329.140 - Wall-mounted cooling units with Basic controller

Wall-mounted cooling units in power categories 500 W to 4000 W with Basic controller integrated as standard, RiNano coating on the condenser and electrical condensate evaporation.

Features

Model No.	SK 3329.140
Material	Sheet steel
Supply includes	Fully wired ready for connection Drilling template Assembly parts
Total cooling output to DIN EN 14511	Cooling output L35 L35/50 Hz: 2,500 W Cooling output L35 L35/60 Hz: 2,700 W Cooling output L35 L50/50 Hz: 1,900 W Cooling output L35 L50/60 Hz: 1,950 W
Rated operating voltage	400 V, 3~, 50 Hz 460 V, 3~, 60 Hz
Rated current max.	At 50 Hz: 3.7 A At 60 Hz: 3.8 A
Start-up current max.	At 50 Hz: 6.8 A At 60 Hz: 7.6 A
Air throughput (unimpeded air flow)	External circuit: 710 m³/h Internal circuit: 640 m³/h
Energy efficiency ratio (EER) 50/60 Hz L35 L35	Refrigeration factor L35 L35 (EER) 50 Hz: 1.8
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

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Features

Refrigerant/cooling medium	Refrigerant: R134a Quantity: 0.95 kg
Temperature control	Basic controller (factory setting +35 °C)
Operating temperature range	20 °C55 °C
Setting range	30 °C55 °C
Power consumption Pel	Power consumption L35 L35/50 Hz: 1,425 W Power consumption L35 L35/60 Hz: 1,625 W Power consumption L35 L50/50 Hz: 1,675 W Power consumption L35 L50/60 Hz: 1,975 W
Pre-fuse	Motor circuit-breaker: 6.310 A
Packs of	1 pc(s).
Net weight	66.5
Gross weight	70
Customs tariff number	84158200
EAN	4028177323094
ECLASS 8.0	27180704

Approvals

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

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Tender text

Wall-mounted cooling unit Rittal TopTherm PLUS with RiNano coating and integral condensate evaporation Useful cooling output to DIN 3168 L35 L35 2500/2700 W Rated operating voltage 400 V, 3~, 50 Hz -460 V, 3~, 60 Hz Power consumption Pel to DIN 3168 L35 L35 1425/1625 W Dimensions W x H x D [mm] 400 x 1580 x 290 Refrigerant R 134 a Temperature range 20°C to 55°C (Setting range +30°C to +55°C) Temperature control and monitoring via basic controller with floating fault signal contact and connection for door-operated switch. Factory setting 35°C Connection via pluggable terminal strip Protection category to EN 60 529/10.91 External circuit IP 34 / internal circuit IP 54 Weight 70 kg Colour RAL 7035

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