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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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