

Data sheet

SK 3329.540



Main data:

Model No.:	SK 3329.540
Designation:	TopTherm Blue e wall-mount. cooling unit, 2500 W, comfort controller, 400/460 V, 50/60 Hz, RiNano coat./condensate evapo.
Variant:	Comfortcontroller, Comfortcontroller, Comfortcontroller, Comfortcontroller, Comfor
Packs of:	1 ST
W x H x D:	400 mm x 1.580 mm x 290 mm
Mounting surface:	n/a
Volume:	511,84 dm ³
Net weight:	66,50 kg
EAN:	4028177323124
Customs number:	84158200
Protection categories:	n/a

Approbationen:

CE	3 238 305
CSA	1673194
CUR	SA 8250
GS	44 315 09 368698-002
UL	Bestätigung Type 12
UR	SA 8250

Article features:

Weight / kg
70 kg
Useful cooling output L35L35 60 Hz / W
2700

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Power consumption L35L35 50 Hz / W
1295

Air throughput external circuit / m3/h
710

Colour
RAL 7035

Type of connection
Pluggable terminal strip

Product notes
Special voltages available on request. We reserve the right to make

technical modifications.

Rated operating voltage V/Hz
400, 50/460, 60,3~

Supply includes
Fully wired ready for connection, including drilling template, eyebolt,

assembly parts and multilingual assembly instructions.

Power consumption L35L50 50 Hz / W
1545

Useful cooling output L35L35 50 Hz / W
2500

Power consumption L35L50 60 Hz / W
1845

Duty cycle
100 %

Power consumption L35L35 60 Hz / W
1495

Air throughput, internal circuit / m3/h
640

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Useful cooling output L35L50 50 Hz / W
1900
Temperature control
Comfort controller (factory setting + 35 ° C)
Protection category internal circuit
IP 54
Start-up current 60 Hz / A
7.6
Temperature range °C
+ 20 ° C to + 55 °
Rated current 60 Hz / A
3.8
Pre-fuse T / A
Motor circuit breaker 6.3 A - 10.0 A
Useful cooling output L35L50 60 Hz / W
1950
Rated current 50 Hz / A
3.7
Operating pressure p. max
28 bar
Refrigerant
R134a
Protection category external circuit
IP 34
Start-up current 50 Hz / A
6.8

Texts for tenders:

Wall-mounted cooling unit Rittal TopTherm Blue e

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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 1295/1495 W
Dimensions W x H x D [mm] 400 x 1580 x 290
Refrigerant R 134 a
Temperature range 20°C to 55°C
Temperature control and monitoring
via comfort controller with two floating
fault signal contacts 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