

# Data sheet

## SK 3304.540



### Main data:

<b>Model No.:</b>	SK 3304.540
<b>Designation:</b>	TopTherm wall-mount.cooling unit 1000 W, comfort controller 400/460 V, 50/60 Hz, RiNano coating / condensate evaporation
<b>Variant:</b>	Comfortcontroller, Comfortcontroller, Comfortcontroller, Comfortcontroller, Comfor
<b>Packs of:</b>	1 ST
<b>BxHxT:</b>	k.A.
<b>Mounting surface:</b>	n/a
<b>Volume:</b>	154,81 dm <sup>3</sup>
<b>Net weight:</b>	46,55 kg
<b>EAN:</b>	4028177322943
<b>Customs number:</b>	84158200
<b>Protection categories:</b>	n/a

### Approbationen:

### Article features:

Rated current 50 Hz / A  
2.8  
Rated current 60 Hz / A  
2.9  
Power consumption L35L35 50 Hz / W  
670  
Pre-fuse T / A  
Motor circuit breaker 6.3 A / 10.0 A  
Power consumption L35L35 60 Hz / W  
820

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Protection circuit internal circuit

IP 54

Start-up current 60 Hz / A

12.7

Power consumption L35L50 50 Hz / W

760

Useful cooling output L35L35 60 Hz / W

1460

Air throughput, internal circuit / m<sup>3</sup>/h

600

Temperature control

Comfort controller (factory setting + 35 ° C)

Product notes

Special voltages available on request.

We reserve the right to make technical modifications.

Type of connection

Pluggable terminal strip

Air throughput external circuit / m<sup>3</sup>/h

900

Protection category external circuit

IP 34

Weight / kg

40 kg

Duty cycle

100 %

Operating pressure p. max

25 bar

Colour

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RAL 7035  
Useful cooling output L35L50 50 Hz / W  
880  
Rated operating voltage V/Hz  
400 50/460, 60 3~  
Useful cooling output L35L35 50 Hz / W  
1000  
Useful cooling output L35L50 60 Hz / W  
890  
Temperature range °C  
+ 20 ° C to + 55 °  
Power consumption L35L50 60 Hz / W  
930  
Refrigerant  
R134a  
Start-up current 50 Hz / A  
11.5  
Supply includes  
Fully wired ready for connection, including drilling  
template, assembly  
  
parts and multilingual assembly instructions.

### **Texts for tenders:**

Wall-mounted cooling unit Rittal TopTherm Blue e  
with RiNano coating and integral condensate  
evaporation  
Useful cooling output to DIN 3168 L35 L35 1000/1060 W  
Rated operating voltage 400 V, 3~, 50 Hz -  
460 V, 3~, 60 Hz  
Power consumption Pel to DIN 3168 L35 L35 700/675 W

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Dimensions W x H x D [mm] 400 x 950 x 260

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 by pluggable terminal strip

Protection category to EN 60 529/09.2000

External circuit IP 34/Internal circuit IP 54

Weight 40 kg

Colour RAL 7035