



## Wall-mounted cooling SK3302100

URL:<https://www.sxplc.com/wall-mounted-cooling-sk3302100>

### Product data sheet

[Product description](#)

Article number:

SK 3302.100

Design

wall-mounted

Product description

Energy-efficient Blue e wall-mounted cooling units in the output categories 300 W to 4000 W and with integral electrical condensate evaporator (from 1000 W).

## Benefits

May be linked to the IoT interface via Blue e IoT adaptor for cooling units from 500 W cooling output with e-Comfort controller

## Material

Sheet steel

## Colour

RAL 7035

## Supply includes

Condenser with hydrophobic RiNano coating

Fully wired ready for connection (plug-in terminal strip)

Drilling template

Assembly parts

## Total cooling output to DIN EN 14511

Cooling output L35 L35/50 Hz: 0.32 kW

Cooling output L35 L35/60 Hz: 0.34 kW

Cooling output L35 L50/50 Hz: 0.19 kW

Cooling output L35 L50/60 Hz: 0.21 kW

## Rated operating voltage

230 V, 1~, 50 Hz/60 Hz

Rated current max.

At 50 Hz: 1.6 A

At 60 Hz: 1.7 A

Start-up current max.

At 50 Hz: 3 A

At 60 Hz: 3.4 A

Air throughput (unimpeded air flow)

External circuit: 310 m<sup>3</sup>/h

Internal circuit: 345 m<sup>3</sup>/h

Energy efficiency ratio (EER) 50/60 Hz L35 L35

Refrigeration factor L35 L35 (EER) 50 Hz: 1.1

Refrigeration factor L35 L35 (EER) 60 Hz: 1.1

Design

wall-mounted

Dimensions

Width: 280 mm

Height: 550 mm

Depth: 140 mm

Protection category to IEC 60 529

External circuit IP 34

Internal circuit IP 54

Protection category NEMA

UL Type 12

Refrigerant/cooling medium

Refrigerant: R134a

Quantity: 0.1 kg

Global Warming Potential (GWP): 1,430

CO<sub>2</sub> equivalent (CO<sub>2</sub>e): 0.14 t

Temperature control

Basic controller (factory setting +35 °C)

Operating temperature range

10 °C...55 °C

Storage temperature range

-40 °C...70 °C

Setting range

30 °C...55 °C

Power consumption Pel

Power consumption L35 L35/50 Hz: 0.29 kW

Power consumption L35 L35/60 Hz: 0.31 kW

Power consumption L35 L50/50 Hz: 0.3 kW

Power consumption L35 L50/60 Hz: 0.33 kW

Permissible operating pressure (p. max.)

25 bar

Pre-fuse

Miniature circuit-breaker/fuse: 10 A

Packs of

1 pc(s).

Weight/pack

13 kg

Customs tariff number

84158200

EAN

4028177317215

ETIM 8

EC000855

ETIM 7.0

EC000855

ECLASS 8.0

27180704

#### Product description

SK TopTherm cooling unit, wall-mounted, 0.32 kW, 230 V, 1~, 50/60 Hz, sheet steel, WHD: 280 x 550 x 140 mm

