

# Rittal – The System.

Faster – better – everywhere.



## SK 3303.130

## Wall-mounted cooling units

State: 24/12/2025 (Source: [rittal.com/ro-ro](http://rittal.com/ro-ro))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SK 3303.130 - 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 3303.130                                                                                                                                              |
| Material                                       | Sheet steel                                                                                                                                              |
| Supply includes                                | Fully wired ready for connection<br>Drilling template<br>Assembly parts                                                                                  |
| Total cooling output to DIN EN 14511           | Cooling output L35 L35/50 Hz: 500 W<br>Cooling output L35 L35/60 Hz: 610 W<br>Cooling output L35 L50/50 Hz: 280 W<br>Cooling output L35 L50/60 Hz: 310 W |
| Rated operating voltage                        | 230 V, 1~, 50 Hz/60 Hz                                                                                                                                   |
| Rated current max.                             | At 50 Hz: 2.6 A<br>At 60 Hz: 2.6 A                                                                                                                       |
| Start-up current max.                          | At 50 Hz: 5.1 A<br>At 60 Hz: 6.4 A                                                                                                                       |
| Air throughput (unimpeded air flow)            | External circuit: 345 m³/h<br>Internal circuit: 310 m³/h                                                                                                 |
| Energy efficiency ratio (EER) 50/60 Hz L35 L35 | Refrigeration factor L35 L35 (EER) 50 Hz: 1.4                                                                                                            |
| Design                                         | wall-mounted                                                                                                                                             |

# Features

|                                   |                                                                                                                                                                      |
|-----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Dimensions                        | Width: 280 mm<br>Height: 550 mm<br>Depth: 210 mm                                                                                                                     |
| Protection category to IEC 60 529 | External circuit IP 34<br>Internal circuit IP 54                                                                                                                     |
| Refrigerant/cooling medium        | Refrigerant: R134a<br>Quantity: 0.17 kg<br>Global Warming Potential (GWP): 1,430<br>CO2 equivalent (CO2e): 0.24 t                                                    |
| Temperature control               | Basic controller (factory setting +35 °C)                                                                                                                            |
| Operating temperature range       | 20 °C...55 °C                                                                                                                                                        |
| Setting range                     | 30 °C...55 °C                                                                                                                                                        |
| Power consumption Pel             | Power consumption L35 L35/50 Hz: 360 W<br>Power consumption L35 L35/60 Hz: 380 W<br>Power consumption L35 L50/50 Hz: 465 W<br>Power consumption L35 L50/60 Hz: 490 W |
| Pre-fuse                          | Miniature circuit-breaker/fuse: 10 A                                                                                                                                 |
| Packs of                          | 1 pc(s).                                                                                                                                                             |
| EAN                               | 4028177610453                                                                                                                                                        |
| ECLASS 8.0                        | 27180704                                                                                                                                                             |

# Approvals

|              |                                                           |
|--------------|-----------------------------------------------------------|
| Certificates | EAC<br>Ex                                                 |
| Explanations | Declaration of conformity<br>Declaration of conformity UK |