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## SK 3305.130

# Wall-mounted cooling units

State: 18/07/2025 (Source: [rittal.com/uae-en](http://rittal.com/uae-en))

ENCLOSURES

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CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# SK 3305.130 - 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 3305.130  |
| 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: 1,500 W<br>Cooling output L35 L35/60 Hz: 1,510 W<br>Cooling output L35 L50/50 Hz: 850 W<br>Cooling output L35 L50/60 Hz: 1,020 W |
| Rated operating voltage                        | 230 V, 1~, 50 Hz/60 Hz   |
| Rated current max.                             | At 50 Hz: 5.6 A<br>At 60 Hz: 6.2 A   |
| Start-up current max.                          | At 50 Hz: 22 A<br>At 60 Hz: 24 A   |
| Air throughput (unimpeded air flow)            | External circuit: 900 m <sup>3</sup> /h<br>Internal circuit: 800 m <sup>3</sup> /h   |
| Energy efficiency ratio (EER) 50/60 Hz L35 L35 | Refrigeration factor L35 L35 (EER) 50 Hz: 1.8  |
| Design   | wall-mounted   |

# Features

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|                                   |  |
|-----------------------------------|--|
| Dimensions                        | Width: 400 mm<br>Height: 950 mm<br>Depth: 260 mm   |
| Protection category to IEC 60 529 | External circuit IP 34<br>Internal circuit IP 54   |
| Refrigerant/cooling medium        | Refrigerant: R134a<br>Quantity: 0.6 kg<br>Global Warming Potential (GWP): 1,430<br>CO2 equivalent (CO2e): 0.86 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: 850 W<br>Power consumption L35 L35/60 Hz: 1,000 W<br>Power consumption L35 L50/50 Hz: 1,000 W<br>Power consumption L35 L50/60 Hz: 1,160 W |
| Pre-fuse                          | Miniature circuit-breaker/fuse: 16...16 A  |
| Packs of                          | 1 pc(s).   |
| EAN                               | 4028177560208  |
| ECLASS 8.0                        | 27180704   |

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# Approvals

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

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