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SK 3201.200 Thermoelectric Cooler

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SK 3201.200 - Thermoelectric Cooler Cooling/heating output 273/273 BTU/h

The powerful, lightweight climate control units based on Peltier technology provide efficient cooling of command panels and small enclosures. Cooling/heating output 273/273 BTU/h.

Features

| Model No. | SK 3201.200 |
|---|---|
| Product description | The powerful thermoelectric cooling unit in a lightweight design for the climate control of command panels and small enclosures. |
| Material | Device: Aluminum, anodized |
| General color | RAL 7015 |
| Color | Cover: RAL 7015 |
| Supply includes | Thermoelectric climate control unit Wired ready for connection (plug-in terminal strip) Mounting Accessories Filter Mat USB cable A/B Drilling template |
| Total cooling output to DIN EN 14511 | Cooling output L35 L35/50 Hz: 80 W Cooling output L35 L35/60 Hz: 80 W |
| Total cooling output L35 L30 | Cooling output L35 L30/50 Hz : 100 W Cooling output L35 L30/60 Hz : 100 W |
| Rated operating voltage | 100 V - 240 V, 1~, 50 Hz/60 Hz |
| Rated current max. | 1.9 A |
| Start-up current | 6.4 A |
| Air throughput (unimpeded air flow) | External circuit: 45 m³/h Internal circuit: 45 m³/h |
| Energy efficiency ratio (EER) 50/60 Hz L35 L35 | Refrigeration factor L35 L35 (EER) 50 Hz: 0.8 |
| Thermal output | 80 W |
| | |

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Features

| Version | wall-mounted |
|---------------------------------|---|
| Dimensions | Width: 125 mm |
| | Height: 400 mm |
| | Depth: 155 mm |
| Protection category IP to EN 60 | External circuit, IP 34 |
| 529 | Internal circuit, IP 54 |
| Power pack integrated | Yes |
| Type of connection (electrical) | Plug-in Spring Connection Terminal |
| Temperature control | PID control (factory setting: cooling +35 °C / heating +5 °C) |
| Operating temperature range | -30 °C55 °C |
| Setting range – cooling | 5 °C55 °C |
| Setting range – heating | -10 °C20 °C |
| Pre-fuse | Miniature circuit-breaker/fuse: 4 A |
| Packaging unit | 1 pc(s). |
| Net weight | 4.05 |
| Gross weight | 4.38 |
| Customs tariff number | 84186900 |
| EAN | 4028177598614 |
| ETIM 9 | EC000855 |
| ETIM 8 | EC000855 |
| ECLASS 8.0 | 27180704 |
| | |

Approvals

| Certificates | EAC |
|--------------|--|
| Explanations | Declaration of conformity |
| | Declaration of conformity - F-gas regulation |
| | Declaration of conformity UK |

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