

## SoliTherm CoolMatch

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These ultracompact and light air conditions are specially designed for small housings with limited installation space. They can be installed outside, in a cavity or 19" cabinet, with unit height only 3U.

Compact compressor with variable speed can be positioned so that it provides cooling power only when it is actually necessary. Continuous control results in uniform temperature in a cabinet which fact reduces negative impact on electrical parts and cooling system. This in turn ensures higher level of safety and extends devices life. Moreover, condensation within the cabinet is reduced to minimum. The CoolMatch series sets new standards within the category of size which makes that it can be used for such applications as battery cooling. In case of emergency, direct current mode allows the unit to be battery supplied. All this is combined with significant power saving!

## DIFFERENTIATED COOLING POWER OF YOUR CABINET

- IP protection for IEC 60 529 out / in: IP 22/54
- Operating temperature range: +10° C +55° C

## GALERIA PRODUKTU WRAZ Z PRZYKŁADOWYMI REALIZACJAMI



| No. | Cooling power<br>L35L35 / L35L50 (DIN 3168) | Voltage / frequency | Dimensions (width x height x depth, mm) | Catalogue No |
|-----|---|---------------------|---|--------------|
| 1   | KG 2019 - 520 W / 380 W                     | 24 V DC             | Montaż w szafie 19"                     | 5.20190240   |
| 2   | KG 2019 - 520 W / 380 W                     | 48 V DC             | Montaż w szafie 19"                     | 5.20190480   |
| 3   | KG 2020 - 520 W / 380 W                     | 24 V DC             | Montaż w szafie 19"                     | 5.20200240   |
| 4   | KG 2020 - 520 W / 380 W                     | 48 V DC             | Montaż w szafie 19"                     | 5.20200480   |
| 5   | KG 2025 - 520 W / 380 W                     | 24 V DC             | 475 × 310 × 98                          | 5.20250241   |
| 6   | KG 2025 - 520 W / 380 W                     | 24 V DC             | 475 × 310 × 98                          | 5.20250481   |
| 7   | KG 2002 - 520 W / 380 W                     | 24 V DC             | 204 × 260 × 220                         | 5.20020240   |
| 8   | KG 2002 – 520 W / 380 W                     | 48 V DC             | 204 × 260 × 220                         | 5.20020480   |