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# TopTherm air/air heat exchanger wall-mounted with controller – SK 3128.100

**Date : May 29, 2018**

RITTAL

FRIEDHELM **L O H** GROUP

## Product description

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|---|---|
| **Color:** | RAL 7035 |
| **Protection category IP to IEC 60 529:** | Internal circuit, IP 54 |
| **Supply includes:** | Complete unit ready for connection<br>Plug-in terminal strip<br>Floating fault signal contact in case of overtemperature |

## Product features

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| **Specific thermal output:** | 45 W/K |
| **Air throughput (unimpeded air flow):** | External circuit at 50 Hz: 600 m³/h (353.1 cfm)<br>External circuit at 60 Hz: 625 m³/h (367.9 cfm)<br>Internal circuit at 50 Hz: 600 m³/h (353.1 cfm)<br>Internal circuit at 60 Hz: 625 m³/h (367.9 cfm) |
| **Rated operating voltage:** | 230 V, 1~, 50 Hz/60 Hz |
| **Dimensions:** | Height: 950 mm (37 ˝)<br>Width: 400 mm (16 ˝)<br>Depth: 205 mm (8.1 ˝) |
| **Temperature control:** | Electronic Control with Digital Display (factory setting +35°C) |
| **Temperature range:** | Operation (environment): -5°C...+55°C |

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| **Output per fan:** | At 50 Hz: 70 W<br>At 60 Hz: 90 W |
| **Rated current (max.):** | per fan at 50 Hz: 0.3 A<br>per fan at 60 Hz: 0.4 A |
| **Miniature circuit-breaker/fuse:** | 2 A |
| **Packaging unit:** | 1 pc(s). |
| **Weight/packaging unit:** | 19 kg |
| **EAN:** | 4028177388970 |
| **Customs tariff number:** | 84158300 |
| **ETIM 6.0:** | EC002514 |
| **ETIM 5.0:** | EC002514 |
| **eCl@ss 8.0/8.1:** | 27180711 |
| **eCl@ss 7.0/7.1:** | 27180711 |
| **eCl@ss 6.0/6.1:** | 27180711 |
| **eCl@ss 5.1/5.1.4:** | 27180711 |
| **Product description (long):** | SK Air/Air heat exchanger TopTherm, wall-mounted with controller, 45 W/K, 230 V, 1~, 50/60 Hz, WHD: 400 x 950 x 205 mm |

## Approvals

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|---|---|
| **Approvals:** | Approval overview<br>UR + C-UR |
| **Certificates:** | EAC |
| **Declarations:** | Declaration of conformity |