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SK 5503.025 Fan module

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ENCLOSURES

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CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



SK 5503.025 - Fan module for VX IT, TS IT

For active ventilation. The unit may optionally be extended with additional fans. Simple connection technology and energy-efficient speed control.



Features

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|--------------------------------------|--|
| Model No. | SK 5503.025 |
| Version | Without roof plate |
| Product description | For active ventilation. The unit may optionally be extended with additional fans. |
| Benefits | Simple connection technology with C13 cold appliance socket Energy-efficient speed control with preset characteristic curve International approvals and multi-voltage capability for worldwide use |
| Material | Carbon steel, spray finished |
| Color | RAL 9005 |
| Supply includes | 1 fan unit 2 fans Wired ready for connection Assembly components Installation and Short User's Guide |
| Air performance (at operating point) | 280 m ³ /h |
| Rated operating voltage | 100 V - 240 V, 1~, 50 Hz/60 Hz |
| Rated current max. | At 50 Hz: 0.7 A At 60 Hz: 0.69 A |

Features

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| Dimensions | Width: 550 mm Height: 42 mm Depth: 340 mm |
| Protection category IP to IEC 60529 | IP 20 |
| Speed | 100 % |
| Pre-fuse | Miniature circuit-breaker/fuse: 10 A |
| Installation options | In the VX IT with W x D (mm): 800 x 800/800 x 1000/800 x 1200 In the TS IT with W x D (mm): 800 x 800/800 x 1000/800 x 1200 |
| Note | Reduction of the specified air flow to 280 m³/h at 25 Pa counter-pressure |
| Sound pressure level (at operating point) | 46 dB(A) |
| Suitable for | Enclosure type: VX IT TS IT |
| Operating temperature range | 5 °C...55 °C |
| Rated power | 42.5 W |
| Packaging unit | 1 pc(s). |
| Net weight | 3.62 |
| Gross weight | 3.62 |
| Customs tariff number | 84145915 |
| EAN | 4028177966239 |
| ETIM 9 | EC000320 |
| ECLASS 8.0 | 27180716 |

Approvals

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| Approvals | UL UL + C-UL (listed) |
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Approvals

Explanations

Declaration of conformity

Declaration of conformity UK