**Temperature control system EAT 6 G/1**

Electrical 2-point temperature controller for controlling AC fans.

Proportionality range: 2 K to 10 K.

With 0 V to 10 V outlet for additional system components, e.g. frequency converter MFU or GLT power module.

Temperature sensor included in the scope of delivery.

Principle of function: Phase angle control.

There can be a physically induced humming noise at lower speeds, through the use of phase angle technology. 5-step transformers are therefore used for speed control in rooms requiring quiet fan operations.

Technical data

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| Article: | EAT 6 G/1 |
| Type of voltage: | Alternating current |
| Rated voltage: | 230 V |
| Frequency: | 50 Hz/60 Hz |
| Maximum load: | 6 A |
| Minimum load: | 0,2 A |
| Degree of protection: | IP 54 |
| Type of installation: | Surface-mounted |
| Housing material: | Synthetic material |
| Weight: | 1,08 kg |
| Weight including packaging: | 1,19 kg |
| Width: | 188 mm |
| Height: | 160 mm |
| Depth: | 110 mm |
| Width with packaging: | 205 mm |
| Height with packaging: | 185 mm |
| Depth with packaging: | 130 mm |
| Ambient temperature: | 40 °C |
| Temperature setting range: | 5 °C up to 35 °C |
| Packing unit: | 1 piece |
| Range: | C |
| GTIN (EAN): | 4012799578086 |
| Article number: | 0157.0808 |

Manufacturer: MAICO

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