**Air quality controller EAQ 10/2**

VOC sensor for controlling ventilation unit depending on the air quality.

With integrated air quality sensor for measuring the concentration of various gases and odours (e.g. carbon monoxide, methane, hydrogen, alcohol, tobacco smoke).

Metal oxide sensor with automatic calibration.

Only for connection to the heat recovery units WS 170 R../ WS 170 L.., WS 170 KR../WS 170 KL.. and WR 600.

Safety instructions

EAQ 10/2 should not be used in security applications.

Technical data

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| Article: | EAQ 10/2 |
| Type of voltage: | Alternating current/direct current |
| Rated voltage: | 12 V - 25 V AC or 12 V - 36 V DC |
| Output signal: | 0 V - 10 V |
| Degree of protection: | IP 30 |
| Installation site: | Wall |
| Type of installation: | Surface-mounted |
| Housing material: | Synthetic material |
| Colour: | Pure white, similar to RAL 9010 |
| Weight: | 0,058 kg |
| Weight including packaging: | 0,125 kg |
| Width: | 72 mm |
| Height: | 72 mm |
| Depth: | 27 mm |
| Width with packaging: | 190 mm |
| Height with packaging: | 120 mm |
| Depth with packaging: | 50 mm |
| Sensor measurement range: | 800 ppm - 1.200 ppm - CO<sub>2 </sub>equivalent |
| Packing unit: | 1 piece |
| Range: | C |
| GTIN (EAN): | 4012799578345 |
| Article number: | 0157.0834 |

Manufacturer: MAICO

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