**Axial wall-mounted fan EN 31**

Features

Housing can be easily removed without tools, for cleaning.

Pleasantly quiet.

Clean and fast exchange of existing EN devices thanks to 100 % compatibility with the previous EN and ET devices.

In the case of existing electrical external shutters with plug connection: Remove the plug and reconnect the individual cables according to the EN/ENR wiring diagrams.

Maintenance-free fan.

Motor

Thermal overload protection as standard feature.

Robust motor.

Suitable for continuous operation.

Electrical connection

Electrical connection can be either surface- or recessed-mounted.

Safety instructions

The fan may be operated only if the protection against accidental contact with the impeller is guaranteed to be in accordance with DIN EN ISO 13857.

Technical data

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| Article: | EN 31 |
| Air flow volume: | 1.500 m³/h |
| Rotating speed: | 1.220 1/min |
| Impeller type: | axial |
| Air direction: | Air extraction |
| Speed controllable: | ✔ |
| Reversing capacity: | - |
| Type of voltage: | Alternating current |
| Rated voltage: | 230 V |
| Frequency: | 50 Hz |
| Nominal output: | 76 W |
| Imax: | 0,33 A |
| Degree of protection: | IP 44 |
| Mains cable: | 3 x 1,5 mm² |
| Installation site: | Wall / Ceiling |
| Type of installation: | Surface-mounted |
| Installation position: | any |
| Material: | Synthetic material |
| Colour: | Traffic white, similar to RAL 9016 |
| Weight: | 4,63 kg |
| Weight including packaging: | 5,83 kg |
| Nominal size: | 315 mm |
| Width: | 445 mm |
| Height: | 445 mm |
| Depth: | 186 mm |
| Width with packaging: | 475 mm |
| Height with packaging: | 475 mm |
| Depth with packaging: | 220 mm |
| Airstream temperature at IMax: | 40 °C |
| Sound pressure level: | 57 dB(A) |
| Packing unit: | 1 piece |
| Range: | C |
| GTIN (EAN): | 4012799813095 |
| Article number: | 0081.0309 |

Manufacturer: MAICO

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