**Fan insert ER 60 EVZ**

Model with time delay switch

Start delay approx. 50 sec.

Overrun time approx. 15 min.

Not speed-controllable.

Features

Fan with cover and G2 filter (ISO Coarse > 30% class) for installation in ER-UP/GH flush-mounted housing.

For single or second room air extraction using a single fan (exception: model ER ... EH).

Trouble-free filter change without tools.

It is possible to rotate the cover by ± 5°, to compensate for housings which have been fitted at an angle.

Simple and quick installation of the fan in the housing via the snap-on attachment and the electrical plug connector.

Colour: traffic white, similar to RAL 9016.

All MAICO ER units have an IP X5 degree of protection and can be installed in area 1 in accordance with DIN VDE 0100-701, even with water jets. For details see planning instructions.

Protection class II.

The extremely steep characteristic curve shows the high pressure capacity of the ER fans.

Robust energy-saving capacitor motor.

Motor with thermal overload protection.

Maintenance-free, with enclosed ball bearings on both sides.

Volumetric flow characteristic curve and air leakage rate checked by TÜV Bayern e.V (German Technical Inspection Agency). Air leakage rate < 0.01 m³/h.

Technical data

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| Article: | ER 60 EVZ |
| Model: | Time delay switch |
| Air flow volume: | 61 m³/h |
| Rotating speed: | 1.250 1/min |
| Air direction: | Air extraction |
| Speed controllable: | - |
| Type of voltage: | Alternating current |
| Rated voltage: | 230 V |
| Frequency: | 50 Hz |
| Power consumption: | 21 W |
| Imax: | 0,17 A |
| Degree of protection: | IP X5 |
| Mains cable: | 5 x 1,5 mm² |
| Installation site: | Wall / Ceiling |
| Type of installation: | Recessed-mounted |
| System type: | Decentralised |
| Material: | Synthetic material |
| Colour: | Traffic white, similar to RAL 9016 |
| Filter class: | ISO Coarse 30 % (G2) |
| Air outlet direction: | at rear |
| Airstream temperature at IMax: | 40 °C |
| Sound pressure level: | 40 dB(A) Specifications in accordance with DIN 18017-3 at an equivalent absorption area A<sub>L</sub> = 10 m.<sup>2</sup> |
| Packing unit: | 1 piece |
| GTIN (EAN): | 4012799843726 |
| Article number: | 0084.0372 |

Manufacturer: MAICO

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