**Small room fan ECA 150 K**

Standard model

With electrically operated internal shutter.

Speed controllable. Exception: ECA 150/4 K.

There can be a physically induced humming noise at lower speeds, through the use of phase angle technology.

Features

High air volume in spite of compact size.

Combines large air volumes with high pressure.

Thermal overload protection.

Housing made of impact resistant synthetic material.

Protection class II.

ECA 120: with VDE GS symbol, exception: ECA 120 24 V.

ECA 150: with VDE symbol.

With protective seals to stop condensation seepage with ceiling installations.

Optional speed control for standard ECA fan models. Exceptions: ECA 150/4 and ECA 150/4 K.

Colour: traffic white, similar to RAL 9016.

Motor

Robust motor with ball bearings, maintenance-free.

Suitable for continuous operation.

Mounting instructions

Easy and quick cover dismantling.

The fan can be fastened quickly in the duct by the two spring-clamps.

Electrical connection

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

Safety instructions

ECA 100 Can be used in protection area 2 in accordance with DIN VDE 0100-701.

For details, please refer to the planning instructions.

Technical data

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| Article: | ECA 150 K |
| Model: | Standard model |
| Air flow volume: | 300 m³/h |
| Rotating speed: | 2.700 1/min |
| Speed controllable: | ✔ |
| Reversing capacity: | - |
| Type of voltage: | Alternating current |
| Rated voltage: | 230 V |
| Frequency: | 50 Hz/60 Hz |
| Power consumption: | 25 W |
| Imax: | 0,12 A |
| Degree of protection: | IP 34 |
| Mains cable: | 3 x 1,5 mm² |
| Installation site: | Wall |
| Type of installation: | Surface-mounted |
| Installation position: | any |
| Material: | Synthetic material |
| Colour: | Traffic white, similar to RAL 9016 |
| Weight: | 1,3 |
| Weight including packaging: | 1,515 kg |
| Nominal size: | 150 mm |
| Width with packaging: | 210 mm |
| Height with packaging: | 150 mm |
| Depth with packaging: | 210 mm |
| Sound pressure level: | 46 dB(A) Distance 3 m, Free-field conditions |
| Packing unit: | 1 piece |
| Range: | A |
| GTIN (EAN): | 4012799840152 |
| Article number: | 0084.0015 |

Manufacturer: MAICO

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