**Small room fan ECA 150 ipro K**

Standard model

On/off with light switch or separate switch.

Operation either at level 1 or 2.

Can be operated at two levels with standard double reversing switch.

Speed controllable.

Concealed inlet, with electrically operated internal shutter.

Features

Intelligently programmed small room fan for very demanding requirements.

2 performance levels.

Designer cover conceals the inlet.

For air extraction.

Combines large air volumes with high pressure.

With VDE GS symbol.

IP X5 degree of protection for safety in the bathroom.

Protection class II.

Thermal overload protection.

Suitable for continuous operation.

Colour: traffic white, similar to RAL 9016.

Housing made of impact resistant plastic material.

Motor

Energy-saving robust motor with ball bearings, maintenance-free.

Suitable for continuous operation.

Mounting information

Compatible with ECA predecessor models DN150, because recessed screw holes and cable entry are in the same place.

Wall and ceiling installation is possible

Electrical connection

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

Safety instructions

All ECA 150 ipro units can be used in protection area 1 in accordance with DIN VDE 0100-701.

For details see planning instructions.

Technical data

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| Article: | ECA 150 ipro K |
| Model: | Standard model |
| Air flow volume: | 200 m³/h / 250 m³/h |
| Rotating speed: | 1.672 1/min / 2.189 1/min |
| Speed controllable: |  ✔  |
| Reversing capacity: |  -  |
| SEC average: | -10,49 kWh/(m²\*a) |
| Type of voltage: | Alternating current |
| Rated voltage: | 230 V |
| Frequency: | 50 Hz |
| Nominal output: | 18 W / 22 W |
| Imax: | 0,11 A |
| Degree of protection: | IP X5 |
| Mains cable: | 3/5 x 1.5 mm² |
| Installation site: | Ceiling / Wall |
| Type of installation: | Surface-mounted |
| Installation position: | any |
| Material: | Synthetic material |
| Colour: | Traffic white, similar to RAL 9016 |
| Weight: | 1,7 kg |
| Weight including packaging: | 1,96 kg |
| Shutter: | integrated |
| Type of shutter: | electrical |
| Nominal size: | 150 mm |
| Width: | 228 mm |
| Height: | 228 mm |
| Depth: | 123,3 mm |
| Width with packaging: | 235 mm |
| Height with packaging: | 235 mm |
| Depth with packaging: | 200 mm |
| Airstream temperature at IMax: | 40 °C |
| Sound pressure level: | 33 dB(A) / 40 dB(A) Distance 3 m, Free-field conditions |
| Packing unit: | 1 piece |
| Range: | A |
| GTIN (EAN): | 4012799840916 |
| Article number: | 0084.0091 |

Manufacturer: MAICO

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