



## Fan, delay switch 31W, 101cbm/h, IPX5 - Ventilator for in-house bathrooms ER 100 VZ



**Maico**  
ER 100 VZ  
0084.0131  
4012799841319 EAN/GTIN

**254,53 USD** excl. VAT\*\*  
plus shipping



4-5 days\* (USA)

Fan, delay switch 31W, 101cbm/h, IPX5 ER 100 VZ nominal width 75mm, volume flow 101m³/h, color white, conveyor temperature -20... 40°C, mounting type flush-mounted, rated voltage 230V, mains frequency 50Hz, composition other, nominal current 0,14A, speed 19001/min, housing material plastic, direction axial, protection class (IP) other, width 250mm, height 250mm, depth 150mm, version with light control: barrier-free product, as it switches on/off automatically. The light control switches the fan on at a minimum brightness in the room, e.g. B. when switching on a lamp. Switch-on brightness (on the device) min. 30 lux. Switch-off brightness (on the device) max. 0.3 lux. There is no need to install a switch. Switch-on delay approx. 50 seconds. Follow-up time approx. 6 minutes. Not speed controllable. Circuit variant: With an additional switch, the fan can be switched off independently of the room lighting (see circuit diagrams on the Internet). Fan with cover and G2 filter for installation in flush-mounted housing. For one-room or two-room ventilation with a single fan (exception: version H and GVZC EC). Electrical plug connection for quick installation of the fan in the housing. Hassle-free filter changes without tools. Cover can be rotated by  $\pm 5^\circ$ , making it possible to compensate if the housing is inserted crookedly. Easy-to-install snap fastening of the fan in the housing. Color traffic white, similar to RAL 9016. All MAICO ER devices comply with protection class IP X5 and can therefore be installed in area 1 according to DIN VDE 0100-701, even with water jets. For details see planning information. Protection class II. The extremely steep characteristic curve shows the high pressure capacity of the ER fans. Robust energy-saving capacitor motor. ER 60 GVZC EC: with energy-saving EC motor. Motor with thermal overload protection. Maintenance-free, with ball bearings closed on both sides. Volume flow characteristic curve and leakage air rate tested by TÜV Bayern eV Leakage air volume flow  $< 0.01 \text{ m}^3/\text{h}$ . Shaft level difference according to DIN 4109, tested by IAB Oberursel. With VDE mark. Article: ER 100 F, version: light control, delivery volume: 101 m³/h, speed: 1900 1/min, air direction: ventilation, speed controllable: no, SEC average:  $-21.38 \text{ kWh}/(\text{m}^2 \text{ a})$ , Voltage type: alternating current, rated voltage: 230 V, mains frequency: 50 Hz, power consumption: 29.5 W, I<sub>max</sub>: 0.14 A, protection class: IP Flush-mounted, system type: decentralized, material: plastic, color: traffic white, similar to RAL 9016, weight: 1.5 kg, filter class: G2, blow-out direction: sideways, width: 250 mm, height: 250 mm, depth: 150...

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\* Note on delivery time: Day = Monday to Friday, no public holiday in Bavaria or Saxony. Goods are also delivered on Saturdays (DHL).

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