max. $1865 \text{ m}^3/\text{h}$

AC axial fans

W2E 250 280 x 280 x 80 mm



- External-rotor single-phase motor.
- Motor protection: TOP wired internally.
- Material: Wall ring die-cast aluminium, seven blades of sheet steel. Blades and rotor coated in black.
- Direction of air flow "V", air exhaust over struts. Direction of rotation: counter-clockwise, seen on rotor.
- Electrical connection: Terminal strips (operating capacitor connected).
- Continuous operation (S1).
- Insulation class: "F"
- Mass: 2 kg.
- Please note our new ACmaxx series. With identical mounting dimensions and voltages, this series achieves higher energy efficiency.

| Nominal data | Air flow | Air flow | Nominal voltage | Frequency | Sound pressure level | Sound power level | Sleeve bearings Ball bearings | Power input | Nominal speed | Temperature range | Service life L ₁₀ at 40 °C at Tmax | Curve | |
|-----------------|-------------------|----------|-----------------|-----------|----------------------|-------------------|----------------------------------|-------------|---------------|-------------------|---|-------|--|
| Туре | m ³ /h | CFM | V | Hz | dB(A) | Bel(A) | ■/■ | Watts | RPM | °C | Hours Hours | | |
| W2E 250-HL06-01 | 1865 | 1077,1 | 230 | 50 | 66 | 7,2 | • | 127,0 | 2 550 | -25+60 | 63 000 / 70 000 | 3 | |



