## **METEOR EC**





# Technical parameters

#### Cabinet

is made of impact-resistant plastic, the colour is grey. The fan is equipped with an oscillating front plastic grille. During operation the grille rotates around its axis in the whole 360° range and thus changes the direction of the air flow, the rotation of the grille can be switched off. Controls are located on the fan housing. The protection against the intrusion of objects through the front grille complies with the standard EN 60335-1 and EN 60335-2-80.

## Impeller

is axial, made of impact-resistant plastic, SICKLE shape (specially optimised for performance and noise).

## Engine

is asynchronous with auxiliary phase. The motor has plain bearings. Design with double insulation and thermal protection in the motor winding.

## Flow direction

is from the motor to the impeller.

### El. Connecting

is a moving lead with mains plug. The cable length is 1.6 m.

## Speed control

Two rotary switches on the side of the cabinet control mode switching (no heating/heating), speed control (3 stages for operation

without air heating and 1 stage for operation with air heating) and adjustable thermostat 5 to 35 °C. The fan in warm air mode heats the air up to 40 °C. The front grille rotation is switched on the grille.

#### Mounting

is carried out by placing it on a solid base.

### Instructions

The fan is suitable for ventilating living rooms, offices, banks, restaurants, workshops, shops, etc. METEOR EC can also be used for heating cold rooms thanks to the possibility of heating the air. The fans comply with IEC 60879.

### Additional illustrations

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control panel



front grille rotation control

Туре	voltage [V]	performance ventilation/heating [W]	<b>flow</b> (0 Pa) [m³/h]	sound pressure** [dB(A)]	number speeds	dimensions (š×h×v) [mm]	color	weight [kg]
METEOR EC	230	50/2200	5195/4394/3905	52/25*	3/1*	435×205×432	šedá	4.2

<sup>\*</sup> ventilation/heating; \*\* sound pressure measured in the free sound field at a distance of 3 m