

A 100-150

(Axial Flat Plate
Exhaust Fan)

Air Capacity up to
310 m³/h



Application

- Continuous or periodic exhaust ventilation of bathroom, showers, kitchens and other utility spaces.
- Ventilation shaft mounting or duct connection.
- Low to medium air flow motion for short distances at low air resistance.
- Compatible with Ø 100-, 120-, 125- and 150-mm air ducts

Product Specifications

	A 100	A 150
Size [in/mm]	4/100	6/150
Voltage [V]	220	220
Frequency [Hz]	50	50
Power (W)	40	5
Air Volume [m ³ /min]	0.9	2
Noise [dB(A)]	45	46



Reliable and
low-watt electric
motor

Motor



Designed for continuous
operation and requires
no maintenance



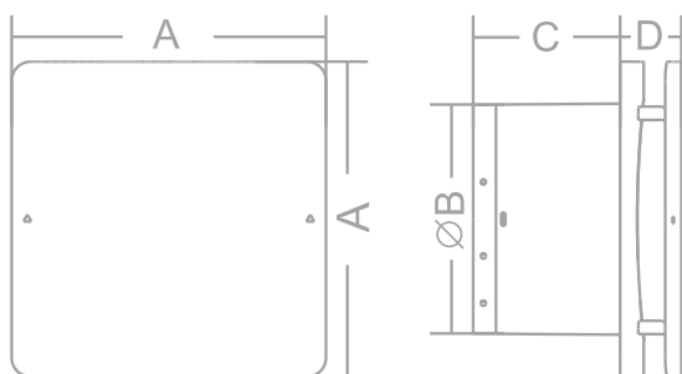
Equipped with
overheating
protection

Mounting

- The fan is mounted directly into the ventilation shaft.
- In case of remote location of the ventilation shaft flexible air ducts may be used. The air duct is connected to the fan exhaust flange through a clamp.
- Fixed to the wall by means of screws.
- Suitable for ceiling mounting.
- To connect a fan with a 12 V low voltage motor to 220 V/50 Hz power mains, it is necessary to purchase a step-down transformer (e.g. the TRF 220/12-25 transformer).



Dimensions



Dimensions [mm]		
Model	A100	A150
A	150	200
B	99	147
C	83	93.5
D	39	39
Installation Space (Ø a mm)	100~105	150~155

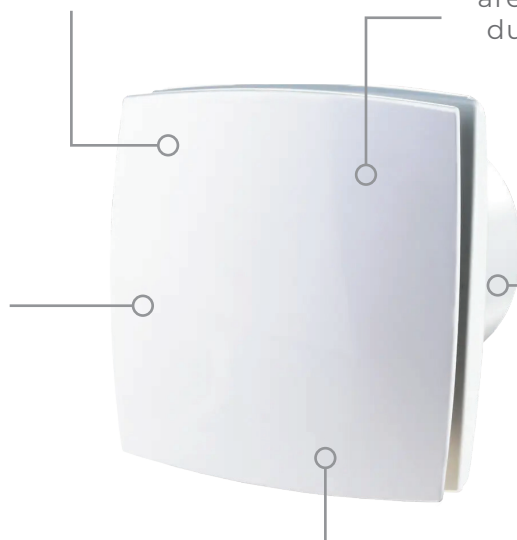
Design

Modern design
and aesthetic look

The casing and the impeller
are made of high-quality
durable ABS plastic, UV
resistant

The intellectual impeller
design makes the fan
efficiency high and the
service life long

Various decorative plates
for the front panel of the
natural aluminum



Protection rating IP34