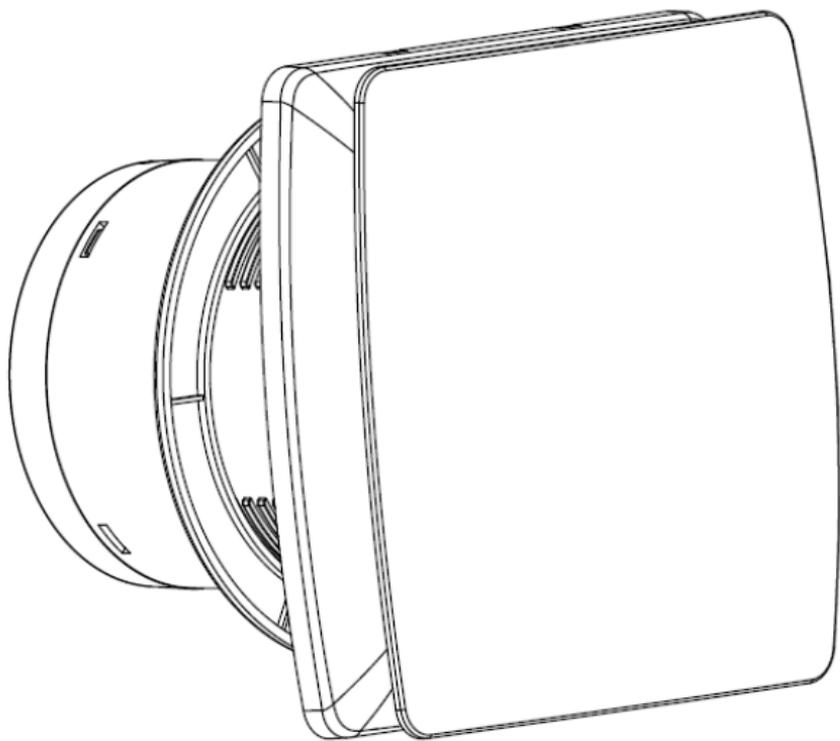


EN AV03T

Axial fan with timer

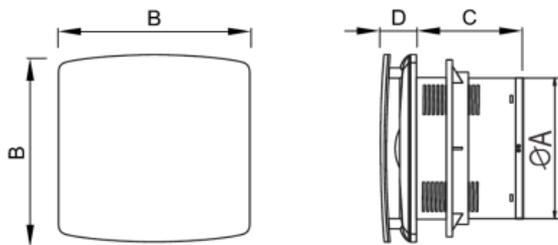
SOLIGHT

Thank you for purchasing our axial fan, suitable for use e.g. in the shower, bathroom, toilet, kitchen etc. Please read this manual carefully and pay attention to the safety warnings and instructions before using the device. This will ensure not only the protection of persons, but also the long life of the equipment.



• **100mm (4")**

1. DIMENSIONS



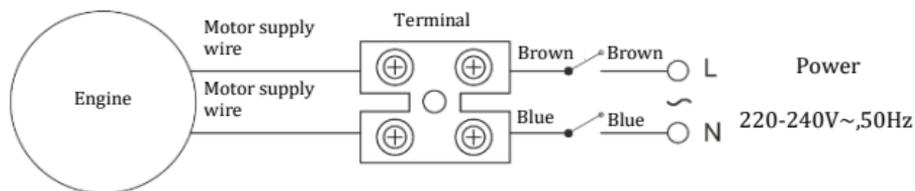
Model	ØA	B	C	D
100mm (4")	99mm	151mm	102mm	35mm

2. TECHNICAL PARAMETERS

Warning: The following parameters are for guidance only. Please refer to the nameplate for details.

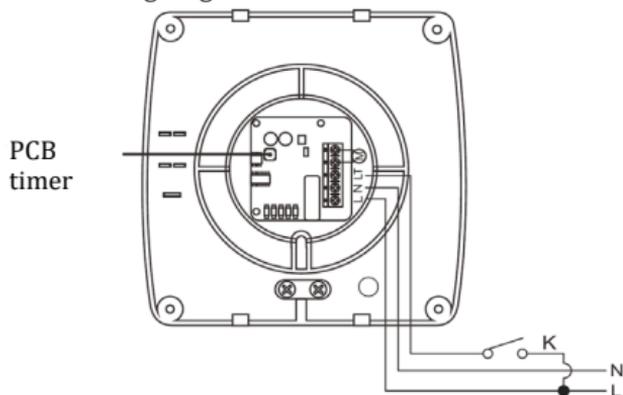
Model	V/Hz	Power	Air volume	Noise
100mm (4")	220-240V~,50Hz	12W	95m ³ /h	34dB

3. WIRING DIAGRAM



4. TIMER

Timer wiring diagram



Time setting scheme

30mins



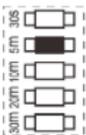
20mins



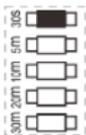
10mins



5mins

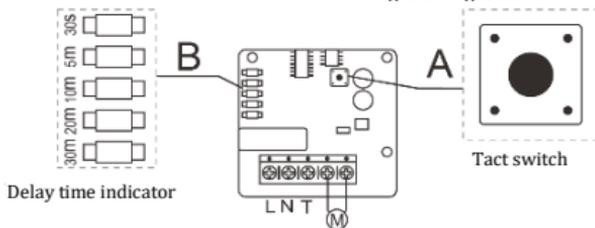


30s



Display of delay time

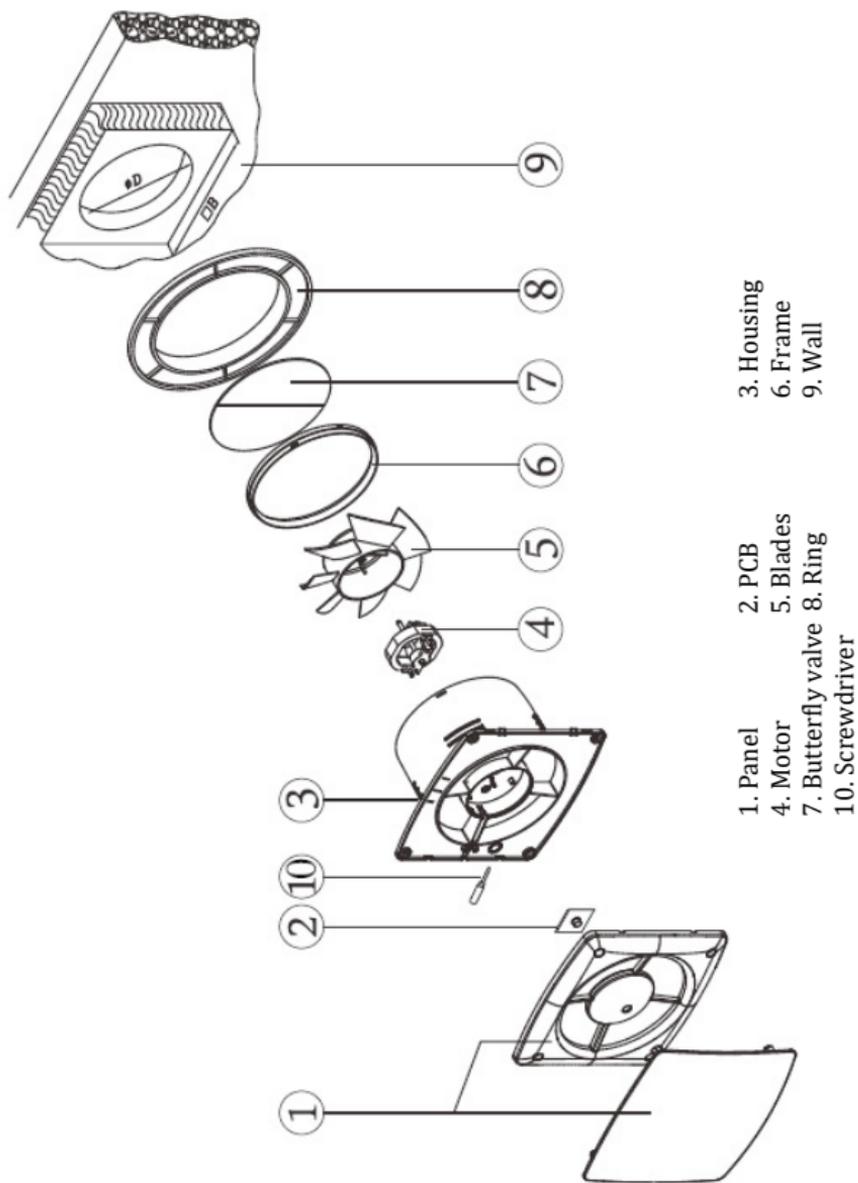
light on light off



Using the timer

The fan with timer switches on when the control voltage (K) is applied to the input. The timer allows the fan to continue to operate from 30s to 30min after switching off, depending on the timer setting. The timer delay remains unchanged until the next time the clock switch on the printed circuit board (PCB) is pressed. The timer delay can be set by pressing the tact switch, after one press the set timer delay will move to the next phase. Use an insulated tool to press the tact switch to avoid damage to the switch.

5. INSTALLATION



- 1. Panel
- 2. PCB
- 3. Housing
- 4. Motor
- 5. Blades
- 6. Frame
- 7. Butterfly valve
- 8. Ring
- 9. Wall
- 10. Screwdriver

6. NOTICE

- Never install the fan in a location where the unit would be exposed to water, flammable gases, or high temperatures.
- When using the switch to control power, avoid turning the switch on/off frequently. Turn the switch off when the fan is not in use for an extended period of time.
- If the power cord is damaged, it must be replaced by the manufacturer's service personnel or by specialized personnel.
- This appliance is not intended for use by children or persons with reduced physical, sensory or mental abilities.
- To prevent water and insects from entering, a ventilation cover should be installed.

7. MAINTENANCE

- Disconnect the power cord for any handling or maintenance.
- Remove the louvers, cover, blade, etc. and wash them with a brush in water.
- Never use water at temperatures above 60°C, flammable substances or solvents for cleaning.
- Do not allow water to enter the engine.
- Dry the cleaned parts with a soft dry cloth and return them to their original places.

The product has been issued with a CE declaration of conformity in accordance with the applicable regulations.

On request from the manufacturer: info@solight.cz, or downloadable from www.solight.cz.



SOLIGHT

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