



## LARGE FLOW VENTILATOR

# EASY 5000

A very effective solution for smoke removal and air cooling and renewal in large spaces (parking lots, tall apartment blocks, factories, storage facilities, exhibition venues, etc.)

### Very powerful airflow: 1 120 000 m<sup>3</sup>/h !

- Engine Nissan 115CV
- 1300mm impeller
- belt drive

### Wireless remote control

- For control of:
  - elevation: from 0 to 1.2m
  - tilt: from -20° to +20°
  - rotation: 360° endless (option)
  - light

### Large impeller

- 1300 mm diameter shroud with -20° to +20° tilt
- controlled from the built-in control panel

### With water misting system:

- water or water + additive(s)
- 260 l/min @ 7 bar
- Range: up to 60 m

### Control panel

to display:

- engine speed
- temperature of engine
- battery voltage
- gasoline tank level
- engines information,
- warning...



## CHARACTERISTICS

Model	EASY 5000 on trailer With 1200mm elevation	EASY 5000 on Skid With 1200mm elevation
References	I60.30.501	I60.30.500
Open air flow	≈1 120 000 m <sup>3</sup> /h *	
Support	Trailer type-approved to European standards: AL-KO chassis / Tow ball (adjustable shaft and/or ring = optional) / Battery charger Registration may be required depending on the user's country	Steel chassis painted in black epoxy
Control panel	Allows control of - engine start and stop - tilt of shroud from -20° to +20° - airflow by adjusting the fan speed - raising and lowering the lifting table - emergency simultaneous engine stop, tilt and/or table rise - lamp switch on and off	
Misting system	For water or water + additive(s) – 260 l/min @ 7 bar – 1.5" BSP M	
Engine	Nissan HR16 - 1598 cm <sup>3</sup> - 115 HP – 4 cylinders – 4 stroke Electric start – Fuel consumption: ≈33 l/ hour at full speed water cooled	
Tank	70 liters - unleaded petrol 95 2h05min run time	
Battery	Battery 12V / 74Ah / 750A	
Warranty	1 year	

\*\*Open air flow at 10m measured by a third party ≈ 500 000 m<sup>3</sup>/h to be confirmed

## OPTIONALS - ACCESSORIES

Wireless remote control	50m range: - engine start and stop - tilt of shroud from -20° to +20° - 360° endless electric rotation (option) - airflow by adjusting the fan speed - raising and lowering the lifting table - emergency Stop - lamp switch on and off
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Electric rotation	360° endless not suitable for trailer model
Protective cover	For trailer version only
Exhaust extension	L 2.5 m / Ø 80 mm (use 3 extensions end to end for more efficiency)
Blowing duct	For channeling the air stream of the EASY 5000 in a straight line - L 10m
Extraction duct	Up to 6 ducts can be interconnected. On both sides of the engine. 1 duct = Ø 575 mm / L 6m / 19 kg
Monitor nozzle	1000 lpm nozzle and adaptor in the center of the front grill



## REDUCED COST OF OWNERSHIP

Very low maintenance due to the very robust design and the materials used.

## TRAILER MODEL

Drawings of Easy 5000 on road trailer.



Misting device



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