





LARGE-FLOW EASY 4000 VENTILATOR

Mobile large-volume ventilation system

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: 400 000 m₃/h

Very stable and extremely light for easy deployment

Unrivalled combination of performance and maneuvrability

Large

1200 mm diameter shroud with -10° to +20° tilt controlled from the control panel

With water or water+additive(s) misting system:

- ≥ 260 L/min @ 7 bar
- ▶ Range: up to 60 m

Possible configurations:

- On trailer
 - one person can easily position the trailer
 - total maximum weight less than 725 kg: Can be drawn by a light vehicle (European 'B' driver's license sufficient)
- On skid for installation on bed or vehicle (pick-up, truck, tank, railroad-going platform, etc.)









SKID VERSION

Characteristics

Model	EASY 4000 on trailer			Skid EASY 4000		
Lift system	Without	600 mm	1200 mm	Without	600 mm	1200 mm
Reference	I60.30.113	I60.30.114	I60.30.109	I60.30.110	160.30.111	I60.30.112
Open air flow			400 00	00 m3/h		
Nominal air flow			185 00	00 m3/h		
Propeller diameter			120	0mm		
leight – mm	2215	2185 to 2785	2315 to 3515	1618	1789 to 2389	1922 to 3122
Vidth – mm	1690	1690	1690	1474	1474	1474
.ength – mm	3300	3300	3300	1809	1809	1809
Dry weight	546 kg	647 kg	692 kg	372 kg	473 kg	518 kg
Weight in running order	579 kg	680 kg	725 kg	405 kg	506 kg	551 kg
Support	AL-KO chassis / Toptional) / Wheel of Battery charger / Registration may be country	ved to European stand Tow ball (adjustable shocks for positioning 86 liters storage box the required depending	aft and/or ring when fan is running / g on the user's	Steel chassis pain	s painted in black epoxy on pallet) ted on support (steel painted in red epoxy	
Control panel	Mounted on the trailer / Protective cover supplied Ingress protection: IP55 Allows control of engine start and stop tilt of shroud from -10° to +20° airflow by adjusting the fan speed raising and lowering the lifting table depending on selected option emergency simultaneous engine stop, tilt and/or table rise					
listing system		Fo	or water or water+addi	tive(s) – 260 l/min @	7 bar	
Engine	BMW Flat Twin - 1170 cm3 with electronic control - 115 HP – 2 cylinders – 4-stroke Electric start – Fuel consumption: 25 L/hour at full speed - Cooling: Air/Oil					
Tank			42	liters		
uel	unleaded petrol 95					
Runtime	1h40min					
Dil	Engine oil: 3.8 L (1 US gal) – API SL / Hydraulic oil for raising table option: 0.9 L – ISO32					
Battery		Rapid char	ge 12V / 15 Ah battery	to power the electi	rical equipment	
Noise level	96 dB at 7 m					
Jse	PPV					
Application	Ventilating underground parking lots, industrial sites, warehouses, tunnels, high rise buildings, etc.					

Optional accessories:

Wired remote control	Control from up to 13 m away: the tilt of the shroud from -10° to +20° airflow by adjusting the fan speed raising and lowering the lifting table depending on selected option engine stop	l60.30.118
Manual 360° rotation system	For Skid version only. Add +175mm height and +70kg	160.30.010
Protective cover	For trailer version only.	160.30.004
Exhaust extension	L 2.5 m / Ø 80 mm - Tip: use 3 extensions end to end for more efficiency	160.30.003
Adapter for exhaust extension	For connecting the exhaust extension	160.30.017
Blowing duct	For channeling the air stream of the EASY 4000 in a straight line L $12m - \emptyset$ 1.7m – Outlet cross section 1.1m – 40 kg	160.30.016
Extraction duct	Up to 6 ducts can be interconnected. On both sides of the engine. 1 duct = \emptyset 575 mm / L 6m / 19 kg	l60.30.019