

MOBILE VENTILATION UNIT BEETLE



THE ONLY HIGH FLOW ELECTRIC VENTILATION UNIT ON THE MARKET!

LESS THAN 750KG WITH GAZOLINE POWER UNIT

CAN BE MOUNTED ON TRAILER FOR EASY DRIVING

CAN ALSO BE MOUNTED ON FIXED SYSTEM



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The Beetle is an electric ventilation unit, autonomous and versatile. It has 5 hours of autonomy.

Thanks to its light design, the Beetle can be mounted on different supports such as a trailer (GWP less than 750Kg, ready to use) or on a vehicle.

Its high airflow and misting capacity will be used during work on industrial sites, underground tunnels or tunnel subways or car parks. Its misting capacity can reach 40m.

It can be remote controlled to ensure the safety of the operation. The remote controls the rotation, tilt, misting system start-up, and automatic oscillation.

The blades are made of composite resin. Its design has been designed to optimize its range. It has 40° automatic oscillation (20° right 20° left) for a bigger air and misting dispersion.

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TECHNICAL CHARACTERISTICS

- ▶ Number of blades: 6 in composite resin
- ▶ Air flow: 127 000m³/h
- ▶ Mist nozzle heads: 30 in stainless steel
- ▶ Water mist flow rate: 180l/min at 6 bar maximum
- ▶ Travel:
 - H 360° R/L
 - V +50° / -15°
- ▶ Remote:
 - On / Off
 - Right / Left
 - Up / Down
 - Oscillation L/R 20°
 - Misting
- ▶ Engine :
 - Electric 5,5 Kwa
 - Three phased
- ▶ Power unit:
 - 16 Kwa
 - Autonomy of 5h
- ▶ Trailer :
 - Double axle
 - GWP 750kg

