

AFE-500-4 exhaust fans, 8HP



Portable axial fan equipped with a combustion engine. Welded steel sheet housing, powder-coated. Impeller with blades and a hub made of aluminum. Protective grilles at the fan's inlet and outlet. Adjustable fan angle: -25° to +25°. Thanks to the mounted pneumatic wheels, the fan can be easily transported to any location without the need for lifting. The fan is also equipped with an operating hour counter and a tachometer, allowing you to monitor the fan's operating time and its speed.

Technical specifications of the AFE-500 fan:

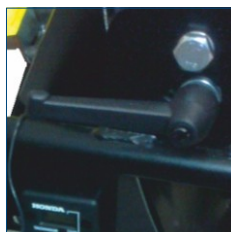
- Internal combustion engine: Honda GX160
- Max. airflow: 19,000 m³/h (at 3,600 rpm)
- Sound pressure level: 79 dB(A)*
- Operating time with a full tank: 2.2 h (at 3,600 rpm)
- Weight: 51 kg
- Dimensions (L x W x H): 601 x 878 x 892 mm



Technical specifications of the Honda GX 160 engine:

- Engine type: four-stroke, overhead valve (OHV), air-cooled, horizontal shaft
- Displacement: 163 cm³
- Bore x stroke: 68 x 45 mm
- Maximum power: 3.6 kW (4.8 hp) / 3,600 rpm
- Maximum torque: 10.3 Nm / 1.05 kgm / 2500 rpm
- Ignition system: electronic
- Start-up: manual (optional: electric starter)
- Fuel tank capacity: 3.1 L
- Fuel consumption: 1.4 l/h (at 3600 rpm)
- Oil pan capacity: 0.6 L
- Dimensions (L x W x H): 312 x 362 x 346 mm
- Weight: 15 kg

* Sound pressure level measured at a distance of 20 m in an open area, at full engine speed and with an ambient sound pressure of 49 dB(A)



Adjustable fan angle: -25° to +25°



Pneumatic, inflatable wheels for easy movement of the fan



Hour meter and tachometer for monitoring the internal combustion engine



Container for keys and tools necessary for operating the fan

Dimensions

