



## ECO GREEN AMG270 SINGLE-CYLINDER ENGINE 9HP

Reference: AMG270F2

### ECO GREEN AMG270 SINGLE SHAFT MOTOR 9HP

Engine ECO GREEN AMG270 in horizontal shaft configuration, versatile and suitable for various applications, in the professional field, construction, agriculture.

They can be mounted on agricultural machinery, construction machinery, generators, irrigation and spraying pumps, compressors, woodworking machines, pressure washers, chippers. Different versions available with conical and cylindrical shaft, see dimensions of the variants.

#### TECHNICAL SPECIFICATIONS ENGINE ECO GREEN AMG270

Fuel: Gasoline  
Mechanical power: 9 Hp  
Displacement: 290 cc  
RPM: 3600 rpm  
Bore x stroke: 80 x 58 mm  
Compression ratio: 8,2 : 1  
Starting: Recoil start with recoil starter  
Fuel tank capacity: 6 l  
Oil: Multigrade SAE 10W 40 SJ  
Oil sump capacity: 1.1 l  
Oil alert device: Standard  
Air filter: dry / Oil bath  
Width: 545 mm  
Length: 460 mm  
Height: 430 mm  
Dry weight: 26 Kg

Are you looking for an engine with different technical characteristics? [Here](#) you can find the full range of ECO GREEN engines or other specialized brands.

The images and technical data are purely indicative and may be subject to revision by the manufacturer.

## Technical Sheet

|                                    |                                    |
|------------------------------------|------------------------------------|
| Compression ratio                  | 8.2 : 1                            |
| Engine                             | OHV ad albero orizzontale, 4 tempi |
| Fuel                               | Gasoline                           |
| Engine rpm (rpm)                   | 3600                               |
| Starting system                    | Pull starter with recoil           |
| Engine capacity (cm <sup>3</sup> ) | 290                                |
| Number cylinders                   | 1                                  |
| Oil capacity (L)                   | 1.1                                |
| Cooling                            | Air                                |
| Bore x stroke (mm)                 | 80 x 58                            |
| Net power (kW)                     | 6.4                                |
| Air filter system                  | Dry                                |
| Fuel tank capacity (L)             | 6                                  |
| Length (mm)                        | 545                                |
| Width (mm)                         | 460                                |
| Height (mm)                        | 430                                |
| Dry weight (Kg)                    | 26                                 |