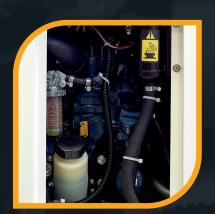




Control panel



3000 rpm Kubota engine



Fuel inlet and outlet



Stage V

We offer now what others will do tomorrow.



## Genset s.p.a.

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## MG 6020 DM / TECHNICAL DATA

VEHICULAR GENERATOR
OUTPUT POWER 7,5 kVA SINGLE-PHASE
3000 RPM KUBOTA DIESEL ENGINE
SUPER-SILENCED VERSION

#### Standard Features

- Remote control panel with: multifunction display showing single-phase generator voltage, battery voltage, frequency, hour meter, rpm
- Start / Stop button
- Connection cable to remote panel
- Safety shutdown in case of: low oil level, high water temperature
- Engine failure warning lights
- Hourmeter
- Faults memory
- Circuit breaker for the generator protection
- General shutdown switch
- Emergency stop switch
- · Built-in muffler

# Options available as factory options

- 20 It plastic fuel tank with brackets
- 20 lt steel fuel tank with brackets
- Fuel reserve indicator kit
- Fuel filler with key lock cap
- I mt fuel pipe for connection tank-fuel filler
- Fuel pipe I/O to the automatic tank

#### Noise level

• Lwa 87 (62 dB a 7 mt)

#### AC generator - 50Hz

- Type: synchronous
- Single-phase power (max.): 7,5 kVA 230V
- Power Factor: cos φ 0,8

### Diesel Engine 3000 rpm

- Type: Kubota Z482 2 cyl. 11,1 hp (8,3 kWm) 479 cm<sup>3</sup>
- Cooling system: water
- Starting system: electric
- Fuel consumption @ 75%: 2,6 lt/h

#### Other features

- Insulation Class: H
- Ambient temperature: 40 °C (\*)
- Altitude: 1000 mt (\*)
- Mechanical Protection: IP 23
- Dimensions (L  $\times$  W  $\times$  H): 941  $\times$  550  $\times$  600 mm
- Dry weight: 190 kg