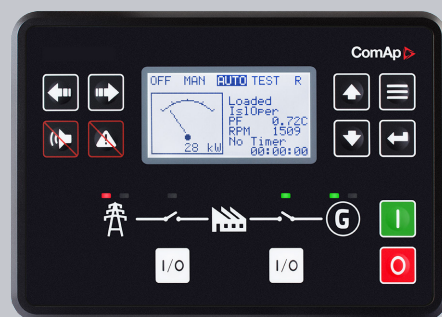


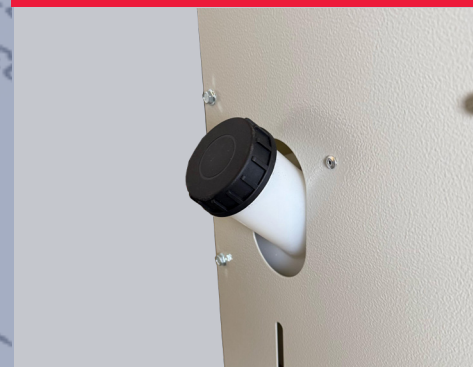
MPF 33 Y 5B



ADDITIONAL CONTROL PANEL



MOBILE SOCKET



EASY FUEL REFILL

Equipped with 1500 RPM Yanmar engine compliant to 2016/1628 EU Rule (Stage V); Top Opening to make easy the maintenance operation; equipped with central top lifting hook and base frame feet for easy moving by crane or forklift. Digital control panel for Automatic and Manual Mode, with sockets kit. Available on request (option) an additional Digital Controller for a remote control and monitoring, easy connection by connector in the on board control panel

We reserve the right to modify the data, images and drawings in this document without prior notice. For more detailed information, please contact your local distributor or Mase Generators S.p.A.



COMPACT



MINIMAL
MAINTENANCE



STAGE V



mase generators spa

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commercial@masegenerators.com

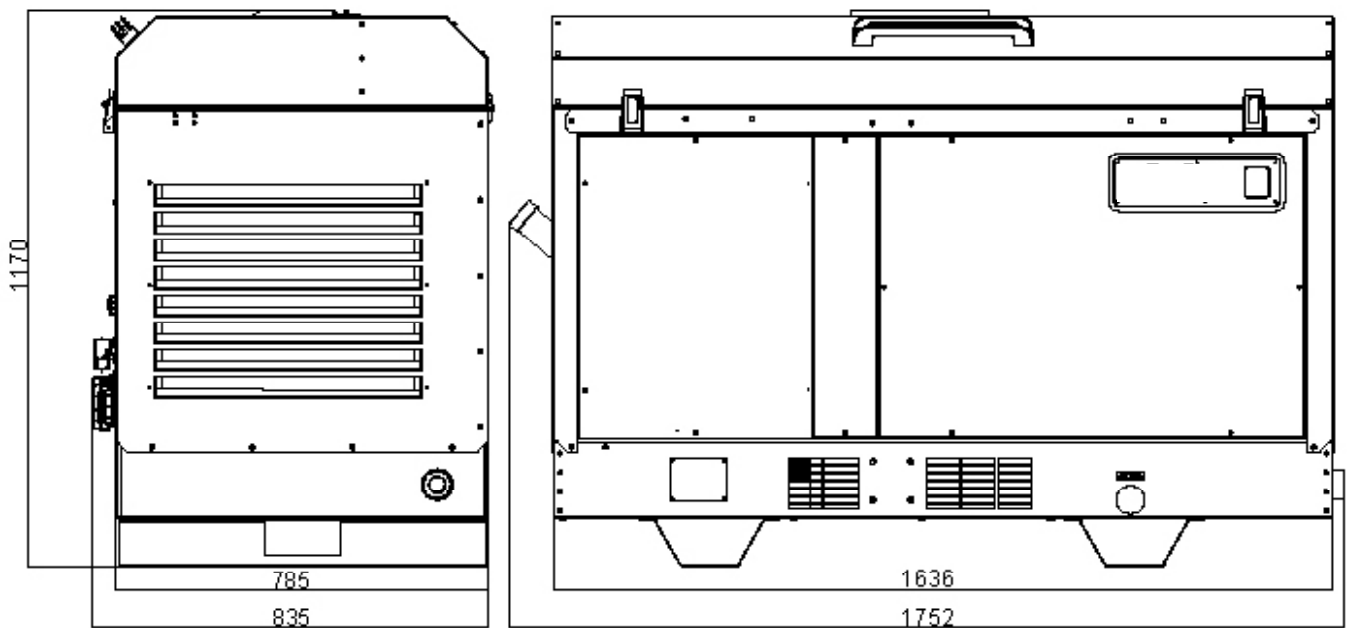
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GENERATORS
Believing in change.

MPF 33 Y 5B

- Control panel with digital display for full monitoring of generator parameters: generator voltage, generator frequency, battery voltage, engine speed, hourmeter, oil pressure, engine water temperature, fuel level. With auto engine protection shutdown system in case of emergency stop, low oil pressure, low fuel level, high coolant temperature standard
 - Starting battery
 - Emergency stop button
 - Power outputs protections
 - Earth Leakage Circuit Breaker (ELCB)
 - Connector for ATS panel and remote control
 - Particulate filter
 - Fork lift pockets
 - Lifting hook
-
- Socket kit:
 - 1 x 16A - 230V - IP 67 single-phase sockets
 - 1 x 32A - 230V - IP 67 single-phase sockets
 - 1 x 32A - 400V - IP 67 three-phase mobile socket

DIMENSIONS IN MM





TECHNICAL DATA

MPF 33 Y 5B

Noise level Lwa 97 (72 dB at 7 mt)

AC generator-50Hz Synchronous

Three-phase max. power 33 kVA - 400 V

Single-phase max. power 11 kVA - 230 V

Power Factor $\cos \varphi$ 0,8

Yanmar 1500 RPM engine 4 TNV 98C*

Fuel Diesel

No. cylinders 4

Power 46,1 HP (34,4 kWm)

Displacement 3319 cm³

Cooling system Water

Starting system Electric

Fuel tank capacity 40 lt

Fuel consumption @75% 6,4 lt/h

Insulation Class H

Ambient temperature 40 °C

Altitude 1000 mt

Degree of protection IP 23

Dimensions (LxWxH) 1752x835x1170 mm

Dry weight 726 kg



Compliant with Regulation (EU) 2016/1628 on emissions for mobile machinery.

*Stage V



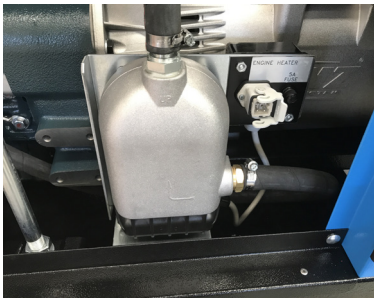
CUSTOMIZATIONS

OPTIONS ON REQUEST

- 1- Engine heater
- 2- Additional digital controller for remote control and monitoring

ACCESSORIES

- 3- ATS panel
- 4- Remote control
- 5- GRT2W: 2 wheels site trailer



.1



.2



.3



.4



.5


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