

PD 6001 SS-Y



stage5V

Control Panel



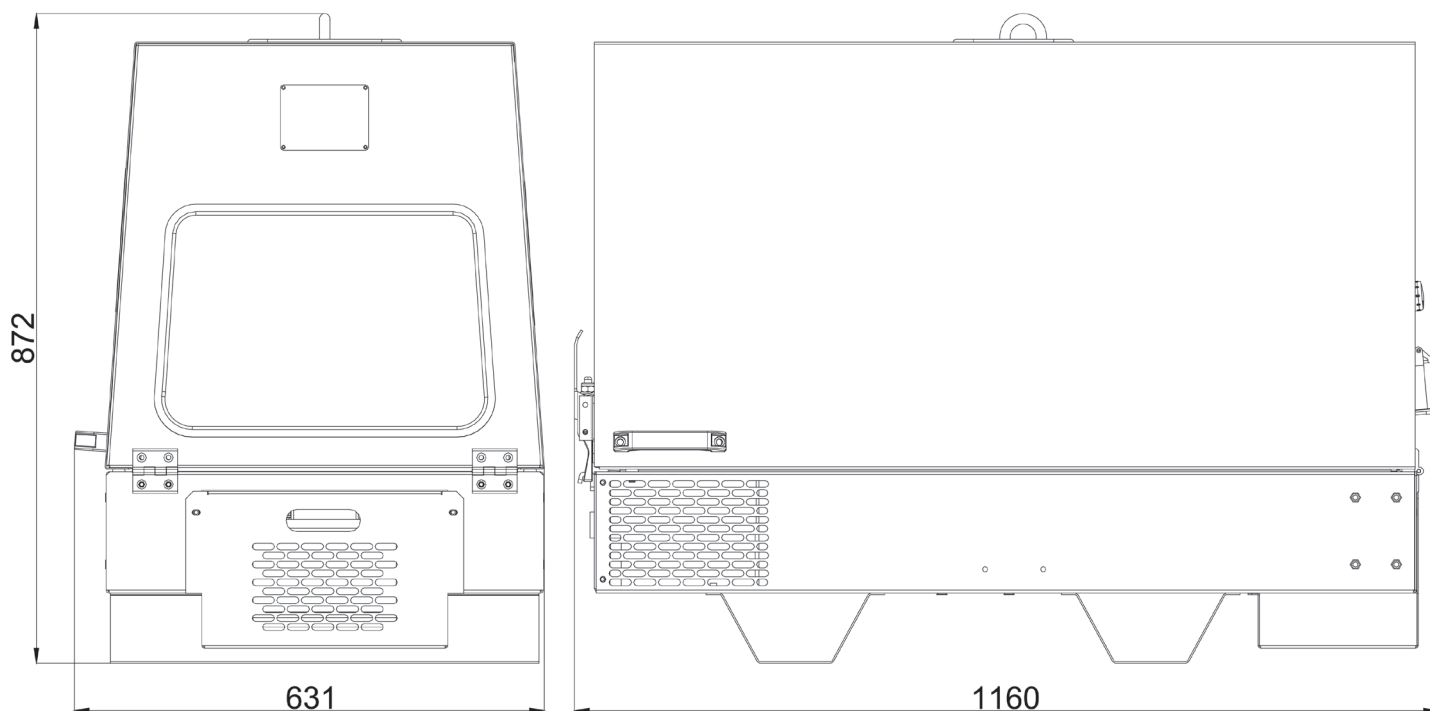
Movable Base



Lifting eye



Unit of measure: mm



We reserve the right to change data, images and drawings without notice.
For more information, you may contact your local dealer or Mase Generators S.p.A.

Mase Generators spa
Via Tortona, 345 - 47522 - Cesena (FC) - Tel. +39 0547 354311
www.masegenerators.com - commercial@masegenerators.com

mase
GENERATORS
Believing in change.

Description

- Super silenced power generator
- Output power 6 kVA single-phase
- Diesel engine 3000 rpm
- Fuel tank 30 lt

Standard Features

- Auto engine protection shutdown system with warning lights for:
 - battery charger failure
 - low fuel level
 - low oil pressure
- 12 V built-in battery
- 1 x 230V - 32A single-phase EEC socket
- 1 x 230V - 16A single-phase EEC socket
- Power output protection
- Earth leakage circuit breaker
- Emergency stop button
- Fuel level gauge
- Hourmeter
- Central lifting eye
- Foreseen for AMF-ATS or Remote control operation

Options

- Versions with different voltages
- 60Hz version

Accessories on request

- Remote control unit with 20m cable
- AMF / ATS panel
- Trolley: two-wheels and handles

Noise level

- Lwa 90 (65 dB a 7 mt)

AC generator - 50Hz

- Type: synchronous
- Single-phase power (max.): 6 kVA - 230 V
- Single-phase power (prime): 5,4 kVA - 230 V
- Power Factor: $\cos \phi$ 0,8

**Diesel Engine
3000 rpm**

- Type: Yanmar L100V - STAGE V - 1 cyl. - 435 cm³
- Max power: 8,8 HP (6,5 kWm)
- Starting system: electric (12Vdc)
- Cooling system: air
- Fuel tank capacity: 30 lt
- Fuel consumption @ 75%: 1,5 lt/h

Other features

- Insulation Class: H
- Ambient temperature: 40 °C (*)
- Altitude: 1000 mt (*)
- Mechanical Protection: IP 23
- Dimensions (L x W x H): 1160 x 631 x 872 mm
- Dry weight: 200 kg

(*) - For altitude and temperature values other than those listed above, please consult the manufacturer to verify the available power.