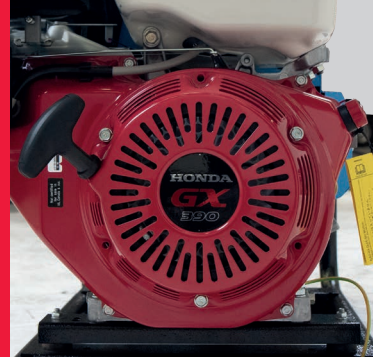


MW 5/200 I-EL/H



stage **5V**

Honda GX270 Engine



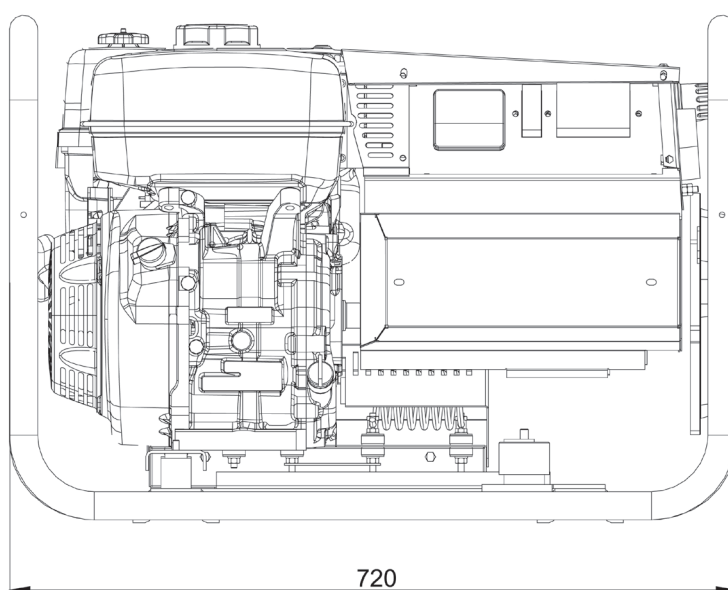
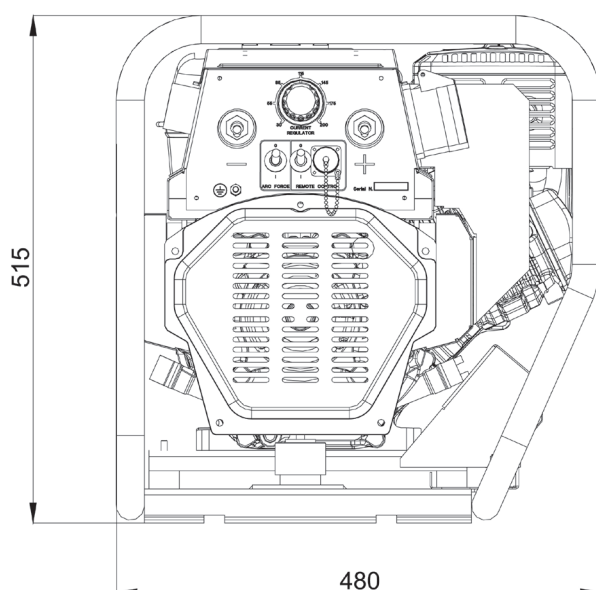
Welding Current Control



5,3 lt Fuel Tank



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

- Portable engine driven welder/generator
- Delivers 200 A of DC weld output
- Three-phase and single-phase auxiliary power available
- Petrol engine 3000 rpm

Standard Features

Processes: SMAW (stick)

- Welding with cellulosic electrode
- Stepless current adjustment
- Arc Force Control switch
- Remote control socket
- Low oil level cut out device
- Earth Leakage Circuit Breaker
- Power output protection
- 1 x 16A 400V three-phase EEC socket
- 1 x 16A 230V single-phase EEC socket
- Voltmeter

Options

- Version with different voltages
- 60Hz version
- 48V output

Accessories on request

- Trolley: two-wheels and handles
- Remote control unit with 20mt cable and plug
- Welding cables Ø 25 mm² (5+3 mt) with accessories

Noise level

- Lwa 96 (71 dB at 7 mt)

DC welding

- Current regulation: electronic
- Duty Cycle @ 35%: 200A - 28V
- Duty Cycle @ 60%: 150A - 26V
- Stepless control (CC mode): 30A - 200A
- Open Circuit Voltage: 70V
- Max welding rod: 4 mm

AC generator - 50Hz

- Type: asynchronous, self-excited and self-protected
- Three-phase power (stand-by): 4,5kVA - 400V
- Three-phase power (prime): 4kVA - 400V
- Single-phase power (max.): 3,6kVA - 230V
- Power Factor: cos φ 0,8

**Petrol Engine
3000 rpm**

- Type: Honda GX390 - 1 cyl. - 390 cm³
- Max power: 11 HP (8,2 kWm)
- Starting system: manual
- Cooling system: air
- Fuel tank capacity: 6,1 lt
- Fuel consumption @ 75%: 3,3 lt/h

Other features

- Insulation Class: H
- Ambient temperature: 40 °C (*)
- Altitude: 1000 m (*)
- Mechanical Protection: IP 23
- Dimensions (L x W x H): 720 x 480 x 515 mm
- Dry weight: 96 kg

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