



## GENSET MG 12/4 IH-AAP SINGLE-PHASE/ THREE-PHASE GENERATOR 11KVA

Reference: MG 12/4 IH-AAP

### GENSET MG 12 4 IH-AAP SINGLE-PHASE/ THREE-PHASE GENERATOR 11KVA

GENSET MG 12 4 IH-AAP is a singlephase/threephase generator equipped with a Honda GX 630 OHV engine powered by gasoline, capable of delivering a maximum power of 11KVA.

The GENSET MG 12 4 IH-AAP also has a low fuel consumption: only 5.5 Lt/h at 75% load. The GENSET MG 12 4 IH-AAP generator set, thanks to the high quality and efficiency of its components, is ideal for various types of work: from small hobby jobs to large construction sites.

The generator is easy to install and operate, as simple as starting and stopping thanks to clear and intuitive controls. GENSET MG 12 4 IH-AAP is equipped with a Honda GX 630 OHV gasoline engine. They are very reliable engines that guarantee efficient combustion and low fuel consumption, they are also equipped with a protection system that causes the engine to stop if the oil level is too low.

The GENSET MG 12 4 IH-AAP are equipped with a 29-liter tank with a large cap that is convenient to unscrew even with work gloves

GENSET MG 12 4 IH-AAP has an all-steel structure and a large metal tank. The generator guarantees an efficient and silent operation thanks to the Honda GX 630 OHV that allows to deliver a maximum power of 11 KVA.

The generator set comes with:

- Automatic stop for low oil level
- 12V battery
- 1 three-phase EEC 400V - 16A
- 1 single-phase EEC 230V - 16A
- Power output protections
- Differential switch
- Voltmeter
- Hour meter
- Automatic voltage regulator (AVR)
- Arrangement for operation in AMF-ATS or Remote control
- Central lifting hook

TECHNICAL CHARACTERISTICS GENSET MG 12001 IHPAA

Phase Type: SinglePhase/ThreePhase  
Maximum SinglePhase Power: 4 KVA / 3.2 KW  
Maximum ThreePhase Power: 11 KVA / 8.8 KW  
Three-Phase Continuous Power: 10 KVA / 8 KW

VAC Voltage: 230 / 400 V  
 Frequency (Hz): 50  
 Starting Gear: Manual with self-winding  
 Engine: Honda GX 690 OHV  
 Emissions Standard: Non-emitting  
 RPM: 3000  
 Voltage regulator: AVR  
 Power supply: Gasoline  
 Fuel tank capacity: 29 l  
 Consumption @ 75 % load: 5.5 l/h  
 Autonomy @ 75 % of load: 5.27 h  
 Acoustic pressure: 96 dB(A)  
 Length: 914 mm  
 Width: 566 mm  
 Height: 847 mm  
 Net weight: 202 Kg

Are you looking for a power generator with different characteristics? [Here](#) you can find the full range of GENSET products or other brands specializing in the field

Images and technical data are not binding and may be subject to revision by the supplier.

## Technical Sheet

| Phase                              | Single phase / Three phase          |
|------------------------------------|-------------------------------------|
| Maximum power single phase (KW)    | 3.2                                 |
| Maximum power single phase (KVA)   | 4                                   |
| Maximum power three phase (KW)     | 8.8                                 |
| Continuous power three phase (KW)  | 8                                   |
| Maximum power three phase (KVA)    | 11                                  |
| Continuous power three phase (KVA) | 10                                  |
| Fuel                               | Gasoline                            |
| Frequency (Hz)                     | 50                                  |
| Voltage (V)                        | 230                                 |
| Sockets configuration              | 1 x 230V 16A CEE - 1 x 230V 32A CEE |
| Engine                             | Honda GX630, 4 stroke, OHV          |
| Emissions Regulations              | Stage 5                             |
| Engine rpm (rpm)                   | 3000                                |
| Starting system                    | Electric                            |
| Engine capacity (cm <sup>3</sup> ) | 688                                 |
| Number cylinders                   | 2                                   |
| Cooling                            | Air                                 |
| Alternator                         | Synchronous                         |
| Protection degree                  | IP23                                |

|                        |                 |
|------------------------|-----------------|
| Motor insulation class | H               |
| Fuel tank capacity (L) | 29              |
| Consumption (L/h)      | 5.5             |
| Running time (h)       | 5.27            |
| Acoustic power         | 98 dB(A)        |
| Acoustic pressure      | 73 dB(A) at 7 m |
| Length (mm)            | 904             |
| Width (mm)             | 507             |
| Height (mm)            | 823             |
| Dry weight (Kg)        | 148             |
| Silenced               | Yes             |
| Super silenced         | Yes             |
| Product type           | Generator       |
| ATS Switch device      | Optional ATS    |
| Voltage regulator      | AVR             |
| Engine manufacturer    | Honda           |