



**Generating Set**  
**Gasoline - Snatch start up**

## GE.ECHO 048 H BM AS



### Technical data

|                    |     |               |
|--------------------|-----|---------------|
| Standard voltage   | V   | <b>230</b>    |
| Power              | kVA | <b>4,8</b>    |
| Active power       | kW  | <b>3,8</b>    |
| Speed              | rpm | <b>3000</b>   |
| Frequency          | Hz  | <b>50</b>     |
| Current            | A   | <b>17</b>     |
| Voltage accuracy   | V   | <b>+/- 5%</b> |
| Frequency accuracy | Hz  | <b>+/- 4%</b> |

### General data

|                                |      |                        |
|--------------------------------|------|------------------------|
| Start-up                       | Type | <b>Pull starter</b>    |
| Sound pressure level @ 7 mt    | dbA  | <b>69</b>              |
| Tank                           | Lt   | <b>5</b>               |
| Fuel consumption @ 4/4 load    | Lt/H | <b>1,2</b>             |
| Battery capacity (recommended) | Ah   | <b>-</b>               |
| Exhaust pipe diameter          | Mm   | <b>30</b>              |
| Dimensions (LxWxH)             | Mm   | <b>760 x 520 x 620</b> |
| Dry weight                     | Kg   | <b>71</b>              |

### Engine

|                            |      |                   |
|----------------------------|------|-------------------|
| Brand                      | -    | <b>HONDA</b>      |
| Model                      | -    | <b>GX270</b>      |
| Cooling                    | Type | <b>Air</b>        |
| Cycle                      | Type | <b>4-stroke</b>   |
| Mechanical power           | KWm  | <b>6,2</b>        |
| No cylinders / arrangement | -    | <b>1 - In</b>     |
| Brore x stroke             | Mm   | <b>77 x 58</b>    |
| Displacement               | Cm³  | <b>270</b>        |
| Speed governor             | Type | <b>Mechanical</b> |

### Alternator

|                      |      |                   |
|----------------------|------|-------------------|
| Phases               | -    | <b>1 + N</b>      |
| Degree of protection | -    | <b>IP21</b>       |
| Cooling              | -    | <b>Air forced</b> |
| Voltage regulator    | Type | <b>Condenser</b>  |
| Waveform distortion  | %    | <b>&lt;5</b>      |

### Environmental conditions

|                   |    |             |
|-------------------|----|-------------|
| Temperature       | °C | <b>25</b>   |
| Relative humidity | %  | <b>30</b>   |
| Maximum altitude  | Mt | <b>1000</b> |

#### EQUIPMENT

Protective cover  
Forklift chassis with integrated anti-tip  
Raised chassis  
Easy start-up  
Alternator stabilized, high performance  
Handle for short displacements  
Easy maintenance  
Anti-vibrating mounting pads

#### CONTROL PANEL ON BOARD

n.1 CEE socket 16 A 2P + T  
n.1 Schuko socket 16 A  
Thermal circuit breaker  
LED voltmeter  
Hourcounter  
Protection system to electrical separation



#### DOCUMENTATION

User and maintenance manual  
EC Declaration of Conformity

#### OPTIONALS

Remote control Connector: O.G-CNA-01  
Exhaust flexible pipe kit  
Off road trailer kit



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