

## GENERATING SET GE 7554 HBS

- HONDA OHV petrol engine
- Engine shut down for low level oil
- Three phase synchronous alternator IP54
- Output sockets : 1 x 400V 16A 3P+N+T CEE  
2 x 230V 16A 2P+T SCHUKO
- Isometer
- Circuit breaker
- Frame
- Manual trolley (n. 4 foldable handles) TRM-7554 (option)
- Manual trolley CTM200 (option)
- Meets EC directives for safety and noise level



|                        |  |  |  |  |  |  |  |  |  |  |  |
|------------------------|--|--|--|--|--|--|--|--|--|--|--|
| Standard equipment<br> |  |  |  |  |  |  |  |  |  |  |  |
|                        |  |  |  |  |  |  |  |  |  |  |  |

Options on request     
 • 400 V plug      • 230V plug     
 • Earthing kit     
 • Manual trolley CTM200     
 • Manual trolley TRM-7554 (n. 4 foldable handles)

### Technical Data

### GE 7554 HBS

#### A.C. GENERATION - 50 Hz

Three-phase synchronous alternator, self-excited, self-regulated, brushless

\* Stand-by three-phase power

7.5 kVA (6 kW) / 400V / 10.8A

\* PRP three-phase power

6.5 kVA (5,2 kW) / 400V / 9.4A

\* PRP single-phase power

5 kVA / 230V / 21.7A

Cos φ

0.8

Insulation class

H

\* Output powers according to ISO 8528-1

#### ENGINE

#### 4-stroke petrol, OHV, air cooled

Model

HONDA GX 390

\* Stand-By net power

7.7 kW (10.5 HP)

\* PRP net power

6 kW (8.1 HP)

Cylinders/ Displacement

1 / 389 cm<sup>3</sup>

Speed

3000 rpm

Fuel consumption (75% of PRP)

2.5 l/h

\* Maximum output according to ISO 3046-1

#### GENERAL SPECIFICATIONS

Tank capacity

6.1 l

Running time (75% of PRP)

2.5 h

IP protection degree

IP 54

\*Dimensions LxWxh (mm)

910 x 525 x 613 mm

\*Dry weight

105 kg

\*\*Measured acoustic power LwA (pressure LpA)

97 dB(A) (72 dB(A) @ 7m)

\*\*Guaranteed acoustic power LwA (pressure LpA)

97 dB(A) (72 dB(A) @ 7m)

\* Dimensions and weight without trolley/trailer.

\*\* Acoustic power according to European Directive 2000/14/EC

Mosa reserves the right to change this specification without notice. For further information please contact the sales department.