



**FX 12 GH** 

MASE GENERATORS S.p.A. Via Tortona, 345 47023 Cesena (FC) Italy Tel.+39-0547-354311 Fax.+39-0547-317555 Email: mase@masegenerators.com www.masegenerators.com





### **FX 12 GH**

SINGLE-PHASE POWER GENERATOR / OUTPUT POWER 11 KVA SINGLE-PHASE / PETROL ENGINE 3000 RPM

#### **Gen Set Features**

- + Low oil level cut out device
- + 12 V built-in battery with electric start
- + 1 x 32 A, 230 V 50 Hz single-phase EEC socket protected by circuit breaker + 1 x 16 A, 230 V - 50 Hz single-phase EEC socket protected by circuit breaker
- + Earth Leakage Circuit Breaker (ELCB)
- + Voltmeter
- + Hourmeter
- + Central lifting eye

## **Gen Set Options**

(available as factory

+60 Hz version

options)

+ AMF/ATS panel for auto start operation

#### Accessories on Request

+ Trolley: two-wheels and handles

+ Version with different voltages

# **Noise Level**

+ Lwa 98

(73 dB a 7 m)

#### **AC** Generator 50 Hz

- + Type: synchronous
- + Single-phase power (stand-by): 11 kVA 230 V
- + Single-phase power (prime): 10 kVA 230 V
- + Power Factor: cos φ 0,8

### **Petrol Engine** 3000 rpm

- + Type: Honda GX 630 OHV 2 cyl. 14,1 HP (10,5 kWm) 688 cm<sup>3</sup>
- + Fuel: petrol
- + Cooling system: air
- + Starting system: electric
- + Fuel tank capacity: 291
- + Fuel consumption @ 75%: 4,5 l/h

#### Other Features

- + Insulation Class: H
- + Ambient temperature: 40 °C
- + Altitude: 1000 mt
- + Mechanical Protection: IP 23
- + Dimensions (L x W x H): 940 x 488 x 823 mm
- + Dry weight: 148 kg

Generator set in designed to operate in ambient temperature up to 40 °C and 1000 mt altitude - For higher values of temperature and altitude please consult factory to check available power.