

GENERATING SET

GE 12054 KD

FEATURES

- Electric starter
- Automatic voltage regulator "AVR"
- Sockets : 1x400V 16A 3P+N+T CEE IP67
2x230V 16A 2P+T SCHUKO
- Isometer
- Circuit breaker
- Protective frame
- Meets EC directives



The images are for reference

STANDARD EQUIPMENT											
	Diesel engine	Air cooling	Electric Starter	Battery 12V	Oil pressure Indicator	Battery charge indicator	Hours-meter				
OPTIONS ON REQUEST											
	Synchronous alternator	Automatic voltage regulator	Sockets	Sockets	Isometer	Circuit breaker	Thermal shut off	Voltmeter			
	• Earthing kit				• Trolley CTM10						

Technical data

GE 12054 KD

A.C. GENERATION - 50 Hz - *Three-phase synchronous alternator, self-excited, self-regulated, brushless*

***Stand-by three-phase power**

12 kVA (9.6 kW) / 400V /

***PRP three-phase power**

11 kVA (8.8 kW) / 400V / 15.9A

***PRP single-phase power**

6 kVA/ 230 V / 26 A

cos φ

0.9

Insulation class

H

* Output powers according to ISO 8528-1

ENGINE - 4-stroke diesel, direct injection, Air cooling

Model

KOHLER KD 425/2

***Stand-By net power**

11.5 kW (15.6 HP)

***PRP net power**

10.5 kW (14.3 HP)

Cylinders/ Displacement

2/ 851 cm³

Speed

3000 rpm

Fuel consumption (75% of PRP)

2.2 l/h

* Powers according to ISO 3046-1

GENERAL SPECIFICATIONS

Tank capacity

18 l

Running time (75% of PRP)

8.2 h

IP protection degree

IP 23

***Dimensions LxIxh (mm)**

1000x610x715

***Dry weight**

182 kg

****Acoustic power LwA (pressure LpA)**

99 dB(A) (74 dB(A) @ 7m)

* Dimensions and weight without trolley/trailer. / ** For fixed installation only in the EU market.