

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			
	 Synchronous alternator	 Automatic voltage regulator	 Sockets	 Sockets	 Isometer	 Circuit breaker	 Thermal shut off	 Voltmeter		
OPTIONS ON REQUEST	• 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 cm ³
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 LxHxh (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.