



















# GENERATING SET GE 14000 KD/GS



## FEATURES

- Engine shut down for low oil pressure
- Sockets: 1x400V 32A 3P+N+T CEE - 1x230V 32A 2P+T CEE - 1x230V 16A 2P+T Schuko
- ELCB-GFI (Ground Fault Interruptor)
- Circuit breaker
- Ready for connection to automatic transfer unit EAS
- Meets EC directives

The images are for reference

<b>Standard Equipment</b> 	 Diesel engine	 Air cooling	 Electric Starter	 Battery 12V	 Low pressure shut down	 Battery charge indicator	 Hours-meter			
	 Synchronous alternator	 Compound	 3~ Sockets	 1~ Sockets	 ELCB-GFI	 Circuit breaker	 Voltmeter	 Ready for EAS/TCM	 Local/Remote Start selector	
 <b>Options on request</b>	• Earthing kit		• Automatic transfer unit (AMF) EAS15-806 • Remote control TCM6				• Trolley CTM14			

## Technical data

## GE 14000 KD/GS

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

* Stand-by three-phase power	15 kVA (12 kW) / 400 V / 21.7 A
* PRP three-phase power	13.5 kVA (10.8 kW) / 400 V / 19.5 A
* PRP single-phase power	5 kVA / 230 V / 21.7 A
Cos φ	0.8
Insulation class	H

\* Output powers according to ISO 8528-1

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

Model	KOHLER KD 477/2
* Stand-By net power	14.9 kW (20.3 HP)
* PRP net power	13.5 kW (18.4 HP)
Cylinders/ Displacement	2/ 954 cm <sup>3</sup>
Speed	3000 rpm
Fuel consumption (75% of PRP)	2.8 l/h

\* Powers according to ISO 3046-1

## GENERAL SPECIFICATIONS

Tank capacity	18 l
Running time (75% of PRP)	6.5 h
IP protection degree	IP 23
*Dimensions LxIhx (mm)	1000x610x750
*Dry weight	191 kg
**Acoustic power LwA (pressure LpA)	105 dB(A) (80 dB(A) @ 7 m)

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