

GENERATING SET GE 14000 KSX/GS

- KOHLER Diesel engine 3000 rpm
- Engine protection ES
- Three-phase synchronous alternator
- Sockets: 1x400V 32A 3P+N+T CEE - 1x400V 16A 3P+N+T CEE
1x230V 32A 2P+T CEE - 1x230V 16A 2P+T CEE
- ELCB-GFI (Ground Fault Interruptor)
- Circuit breaker
- Super Silenced
- Ready for connection to automatic transfer unit EAS
- Meets EC Directives for safety and noise level



Standard Equipment	 Diesel engine	 Air cooling	 Electric Starter	 Battery 12V	 Engine protection	 Low press. shut down	 High temp. engine shut down	 Battery charge indicator	 Low fuel indicator	 Hours-meter	 Central lifting eye
	 Synchronous alternator	 Compound	 Sockets	 Sockets	 ELCB-GFI	 Circuit breaker	 Voltmeter/frequency-meter	 Predisposiz. EAS/TCM	 Local/Remote Start selector		
 Options on request	• Earthing kit • Remote control TCM22				• Automatic transfer unit (AMF) EAS 17-809 • Tank locking cap			• Trolley CTM300 • Site tow CTL300 • Road trolley CTV4			
 Versions on request	• AVR (Automatic voltage regulator) • Schuko sockets										
 Factory installation options	• Oil heater										

Technical data

GE 14000 KSX/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 ³
Speed	3000 rpm
Fuel consumption (75% of PRP)	2.8 l/h

* Potenze dichiarate in accordo con ISO 3046-1

GENERAL SPECIFICATIONS

Tank capacity	23 l
Running time (75% of PRP)	8.2 h
IP protection degree	IP 23
*Dimensions LxIxh (mm)	1320x790x750 mm
*Dry weight	315 kg
** Measured acoustic power LwA (pressure LpA)	96 dB(A) (71 dB(A) @ 7m)
** Guaranteed acoustic power LwA (pressure LpA)	96 dB(A) (71 dB(A) @ 7m)

* Dimensions and weight without trolley/trailer / ** Acoustic power according to European Directive 2000/14/EC

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