

DS11000T

GreenPower genserating sets, 3000 rpm, equipped with KOHLER diesel engines with electric starting system with key and battery. These generating sets are equipped with a soundproof cabin suitable for outdoor installation and use, and a larger tank.. 3000 rpm gensets have been designed for stand-by use only. Not recommended using for more than 6 hours continuously or more than 500 hours/year.



The image is only for demonstration purposes

WEIGHT		DIMENSIONS	
kg	L [mm]	W [mm]	H [mm]
235	1070	610	900

PRIME POWER		STAND-BY POWER	
kVA	kW	kVA	kW
11	8,8	12,1	9,7



Green

Power



TECHNICAL DETAILS

	Electrical system type	3F+N	~
ELECTRICAL DATA	Power factor	0,8	φ
	Voltage	400	V
	Frequency	50	Hz
	Ampere rating	15,9	A
	Engine	KOHLER KD425	
	Engine emissions standards	/	
ENGINE DATA	Engine power	14,2 (10,5)	Hp (kW)
	Rpm	3000	
	Nr. of cylinders	2	
	Engine starting system	Electric starter	
	Displacement	851	cc
ATA	Fuel type	Diesel	
PION D	Consumption	2,8	lt/h @ 75%
FUEL CONSUMPION DATA	Tank capacity	30	lt
FUELO	Autonomy	10,7	h
ALTERNATOR DATA	Alternator	LINZ ELECTRIC – NSM	
	Туре	Self-excited, brushless	
	Voltage regulation	AVR	
	Voltage precision	± 4	%



STANDARD EQUIPMENT

OPTIONS



Soundproof and weatherproof canopy



Anti-vibration dampers



First filling liquids



Electric starting with 12V battery



Bigger fuel tank for greater autonomy



Electric manual panel with DSE4520 control unit: -n.1 schuko and n.1 230V 16A 3P + n.1 400V 16A 5P ECC sockets - General MCB, thermal switches and battery charger



Slow trolley for manual handling



Automatic transfer switch panel (ATS)

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