



## D4000

GreenPower series genserating sets, 3000 rpm, equipped with KOHLER diesel engines with electric starting system with key and battery.

These generating sets are characterized by lower consumption and a longer life expectancy compared to the petrol powered range.

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

PRIME POWER		STAND-BY POWER	
kVA	kW	kVA	kW
4	3,6	4,4	3,9

WEIGHT	I [mm]	DIMENSIONS	II [mm]
kg	L [mm]	W [mm]	H [mm]
80	780	510	500





	TECHNICA	AL DETAILS	
	Electrical system type	1F+N	~
ATA	Power factor	0,9	φ
ELECTRICAL DATA	Voltage	230	V
ELECTI	Frequency	50	Hz
	Ampere rating	19,6	А
	Engine	KOHLER KD15-350	
	Engine emissions standards	STAGE V	
⋖	Engine power	5,7 (4,2)	Hp (kW)
ENGINE DATA	Rpm	3000	
ENGI	Nr. of cylinders	1	
	Engine starting system	Electric starter	
	Displacement	349	сс
DATA	Fuel type	Diesel	
PION D	Consumption	1	lt/h @ 75%
FUEL CONSUMPION	Tank capacity	4,3	lt
FUELO	Autonomy	4,3	h
4	Alternator	LINZ ELECTRIC – NSM	MADE IN ITALY
ALTERNATOR DATA	Туре	Self-excited, brushless	
	Voltage regulation	Capacitor	
	Voltage precision	± 5	%



## STANDARD EQUIPMENT



Steel base frame, epoxy powder painted



Anti-vibration dampers



First filling liquids



Electric starting with 12V battery



Electric manual panel:

-n.1 230V schuko socket and n.1 230V EEC 16A 3P socket

-Thermal switch

## **OPTIONS**



Automatic voltage regulator (AVR)



Slow trolley for manual handling



Bigger fuel tank for greater autonomy



Automatic mains failure panel
-With integrated automatic transfer switch and battery charger

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