

## CLASSIC DIESEL SERIES

## D15000

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
13,5	12	15	13,5

210	1100	700	800
kg	L [mm]	W [mm]	H [mm]
WEIGHT		DIMENSIONS	





		TECHNICAL DETAILS	
ATA	Electrical system type	1F+N	~
	Power factor	0,9	φ
ELECTRICAL DATA	Voltage	230	V
ELECTI	Frequency	50	Hz
	Ampere rating	65	А
	Engine	KOHLER KD477	
ENGINE DATA	Engine emissions standards	STAGE V	
	Engine power	17,3 (12,7)	Hp (kW)
	Rpm	3000	
	Nr. of cylinders	2	
	Engine starting system	Electric starter	
	Displacement	954	СС
ATA	Fuel type	Diesel	
PION D	Consumption	3,2	lt/h @ 75%
FUEL CONSUMPION DATA	Tank capacity	50	lt
FUEL C	Autonomy	15,6	h
	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 EEC 16A 3P socket and n.1 230V EEC 63A 3P socket -General MCB, thermal switch, voltmeter and hour meter

## **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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