

C11000E

CGM CLASSIC series gensets with gasoline engine, 3000 rpm, light, compact and easy to use, mounted on fixed base frame with anti-vibration dampers. These generating sets could adapt easily in every situation like houses, campings, hobby, yards etc. 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
10	9	11	9,9

WEIGHT	DIMENSIONS		
kg	L [mm]	W [mm]	H [mm]
125	910	580	640

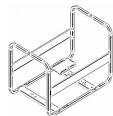


TECHNICAL DETAILS

ELECTRICAL DATA	Electrical system type	1F+N	~
	Power factor	0,9	φ
	Voltage	230	V
	Frequency	50	Hz
	Ampere rating	49	A
ENGINE DATA	Engine	BRIGGS & STRATTON 16HP	
	Engine emissions standards	STAGE V	
	Engine power	16 (11,8)	Hp (kW)
	Rpm	3000	
	Nr. of cylinders	2	
	Engine starting system	Electric starter	
	Displacement	480	cc
FUEL CONSUMPTION DATA	Fuel type	Petrol	
	Consumption	3,8	lt/h @ 75%
	Tank capacity	15	lt
	Autonomy	3,9	h
ALTERNATOR DATA	Alternator	LINZ ELECTRIC – NSM	
	Type	Self-excited, with brushes	
	Voltage regulation	AVR	
	Voltage precision	± 5	%

All data can be found out in the original technical datasheet of the engine and the alternator. Values shown are nominal values, they can change in every moment and without warning.

STANDARD EQUIPMENT



Steel base frame, epoxy powder painted



Anti-vibration dampers



First filling liquids



Electric starting with 12V battery



Automatic voltage regulator (AVR)



Electric manual panel:

-n.1 230V EEC 16A 3P socket and n.1 230V EEC 32A 3P socket

-General MCB, thermal switch, voltmeter and hour meter



OPTIONS



Slow trolley for manual handling



Automatic mains failure panel

-With integrated automatic transfer switch and battery charger

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