

# DUAL 15000SP

CGM SUPER POWER DUAL series gensets with gasoline engine, 3000 rpm, with high autonomy fuel tank and trolley for easy handling. They are equipped with a single-phase / three-phases voltage selector and a complete manual panel which can easily meet every need. 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*

400V + N		230V	
STAND-BY POWER		STAND-BY POWER	
kVA	kW	kVA	kW
15	12	13,8	11

WEIGHT	DIMENSIONS		
kg	L [mm]	W [mm]	H [mm]
184	870	588	726

## TECHNICAL DETAILS

<b>ELECTRICAL DATA</b>	Electrical system type	3F+N / 1F+N	~
	Power factor	0,8	φ
	Voltage	230 400	V~1 V~3
	Frequency	50	Hz
	Ampere rating	48 20	A @ 230V A @ 400V
<b>ENGINE DATA</b>	Engine	CGM OHV720	
	Engine emissions standards	STAGE V	
	Engine power	21 (15,6)	Hp (kW)
	Rpm U/min	3000	
	Nr. of cylinders	2	
	Engine starting system	Electric starter	
	Displacement	713	cc
<b>FUEL CONSUMPTION DATA</b>	Fuel type	Petrol	
	Consumption	4,9	lt/h @ 75%
	Tank capacity	40 lt	
	Autonomy	8,2	h
<b>ALTERNATOR DATA</b>	Type	Self-excited, with brushes	
	Voltage regulation	AVR	
	Voltage precision	± 1	%

## STANDARD EQUIPMENT



*Steel base frame, epoxy powder painted*



*Automatic voltage regulator (AVR)*



*Slow trolley for manual handling*



*Bigger fuel tank for greater autonomy*



*Electric starting with 12V battery*



*Anti-vibration dampers*



*First filling liquids*



*Three-phase / single-phase operation switch*



*Electric manual panel with multimeter and hour counter:  
-n.2 230V 32A 3P + n.1 400V 32A 5P ECC sockets. 12VDC socket.  
-Protection breakers. Emergency pushbutton*

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