

# CG260



## Cummigen Silent Generator

### Performance

- Carefully selected components
- Accurately developed and tested configuration

### Quality Control

- International standard testing procedure
- Professional manufacture team

### Service efficiency

- Humanization design and improvements
- Superior accessibility to all service points

### Increased transport efficiency

- Compact and safe concept
- Sturdy design

### Superior resale value

- Designed and built to last

## Technical Data

Genset Model		CG260
Frequency		50 Hz
Rated speed	r/min	1500 rpm
Rated power factor (lagging)		0.8
Rated prime power	kVA	260
Rated standby power	kVA	290
Rated voltage line to line	V	380/220
Rated current	A	398.8
Maximum sound power level	dB(A)	75
Fuel consumption at 75%	L/H	40
Fuel consumption at 100%	L/H	55
Fuel tank capacity	L	290

Engine Model		6LTAAB.9-G3
Rated net power prime	kW	230
Rated net power standby	kW	250
Cooling way		Water
Number of cylinders		6
Arrangement		In-line
Bore & Stroke	mm	114x135
Compression ratio		17.5:1
Displacement	L	8.9
Oil capacity	L	10.9
Charging alternator	V	12
Start motor	V	12

### Alternator-Stamford

<b>Model</b>		<b>HCI444D</b>
Voltage	V	380/220
Frequency	Hz	50
Prime Capacity	kVA	260
Prime Power	kW	210
Power input	kW	225.7
Phase no.		3
Power factor		0.8
Voltage regulation	%	±0.5
Protection grade		IP23
Insulation grade		Class H

### Dimension

Length*width*height	mm	3500x1130x1700
Net weight	kg	2600
Gross weight	kg	2700



### Controller-Deepsea DSE3110

<b>Standard function</b>	
Engine control	Generator monitoring
Generator protection	Specification display
<b>Display</b>	
Frequency	Battery voltage
Running hour	
<b>Warning/shutdown</b>	
Under/over voltage	Under/over speed
Under/over frequency	Low oil pressure
High/low battery voltage	High water temperature
<b>Communication modules</b>	
USB	



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<b>Display</b>	
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Frequency	Fuel level
Oil pressure	Rated power
Running hour	Battery voltage
<b>Warning/shutdown</b>	
Under/over voltage	Under/over speed
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High/low battery voltage	High water temperature
<b>Communication modules</b>	
RS232, RS485, S-USB	

*This generator does comply with EU requirements related to working environment, regulations concerning safety and emissions as well with the outdoor noise directive 2000/14/EC.*

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