GENERATOR MODEL		HNPJS200D		
	Generator Specifications		PRP	ESP
•	Power	kW/kVA	200 / 250	220 / 275
②	Rated Speed	r.p.m.	1500	/1800
v	Available Voltages	V	220	440
50/60 HZ	Frequency	Hz	50,	/60
3 PH	Phase		3-1	РΉ
	Power Factor	CosØ	0	.8
	Fuel Cons 100%	L/H	56	5.9
âń	Auxiliary Voltage	DC	24	IV
•	Number Of Batteries		9	2



Emergency standby Power (ESP):

Applicable for supplying power to varying electrical load for the duration of powerinterruption of a reliable utili ty source. Emergency Standby Power (ESP) is in accordancewith ISO 8528. Fuel Stop power in accordance with ISO 3046,AS 2789, DIN 6271 andBS 5514.

Prime Power (PRP):

Applicable for supplying power to varying electrical load for unlimited hours. PrimePower (PRP) is in accordance with ISO 8528. Ten percent overload capability is available in accordance with ISO 3046,AS 2789, DIN 6271 and BS 5514.

Continuous Power (COP):

Applicable for supplying power continuously to a constant electrical load for unlimited hours. Continuous Power (COP) in accordance wi th ISO 8528, 1SO 3046, AS 2789DIN6271 and BS 5514.

Keypower generators are CE certified and conform to the following Directives:

EN 12100:2010,ENISO 8528-13: 2016,EN 60204-1: 2018,EN 61000-6-2:2019,2006/42/CE Machinery safety

2014/35/EU Low voltage

2014/30/EU Electromagnetic compatibility • Power according to IS0 8528 and ISO 3046 • Ambient reference conditions 1000 mbar, 25°C, 30% relative humidity.Information based on standard specification equipment unless otherwise stated.









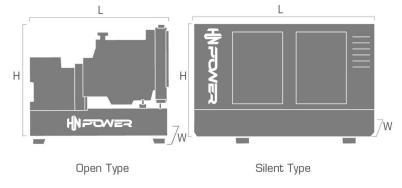






DIM	ENSION		OPEN TYPE	SILENT TYPE
	Length (L)	mm	3000	3700
W	Width (W)	mm	1100	1400
₩.	Height (H)	mm	1600	1900
Kg	Dry Weight	Kg	2300	3560
	Fuel Tank	L	OPTION	OPTION

Dimension and Weight



Weights and dimensions based on standard products. Technical data described in this catalogue correspond to the available information at the moment of printing. The illustrations and images are indicative and may not coincide in their entirety with the product. Industrial design under patent.





ENGINE	PERKINS	
Engine Model	1206A-E70TTAG3	
Number Of Cylinders	Six	
Cylinder Arrangement	In-Line	
Cycle	Four Stroke	
Bore x Stroke	$105 \times 135 \text{ mm}$	
Displacement	7.01 L	
Voltage Frequency	50/60HZ	
Prime Power/Speed	283 / 1500 [kva/rpm]	
Standby Power/Speed	310 / 1500 [kva/rpm]	

Engine Specifications

ENGINE	PERKINS
Air Intake Mode	Turbocharged&Intercooled
Speed Governor	ECM
Start Type	Electrical
Compression Ratio	15.8:1
Speed Stability (%)	≤3%
Consumption @ 100% load PRP	56.9 L/H
Emission	N/A
Coolong System (Open Type)	50°℃ Tropical Radiator
Coolong System (Silent Type)	50°°C Tropical Radiator



Alternator Specifications

ALTERNATOR	
Alternator Brand	Stanford
Rated Voltage	220V/440V
Voltage Frequency	50/60HZ
Exciter Type	Brushless, Single bearing
Excitation System	AVR
Winding Structure	2/3 pitch

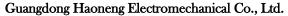
ALTERNATOR	
Insulation Grade	Н
Protection Grade	IP22
Power Factor	0.8
Stable Voltage Regulation Rate	≤ ±1%
Transient Voltage Regulation	≤ -18% ~ +20%
Voltage Waveform Distortion rate	THD≤ 3%





Controller Brands





Add: No. 45 Beach, Zhoujun Village, Tangxia Town, Jiangmen City, Guangdong Province, China

