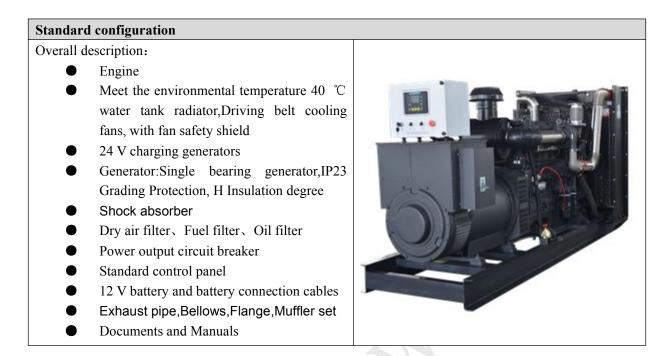


Type Frequency (50HZ) JHS-220GF 220kw/275KVA



Unit parameters	
Power:	220kw/275KVA
Rated voltage:	400V/230V
Rated current:	360A
Rated frequency:	50 HZ
The factor of rated power:	0.8
The regulating rate of instantaneous voltage:	≤±15%
The regulating rate of steady voltage:	≤±0.5%
The waving rate of voltage:	≤0.5%
Voltage waveform distortion degree:	≤5%
The time of steady voltage:	≤1.5sec
The regulating rate of steady frequency:	≤±2%
The regulating rate of instantaneous frequency:	≤±5%
The time of steady frequency:	≤3sec
The waving rate of frequency:	≤±0.5%
The waste of fuel with full load:	193g/kw.h
Size (mm) :	3000*1200*1800
Weight(kg):	2600



Diesel Generator Sets

The main parameters of the engine		
Brand:	shangchai	
Model:	SC9D340D2	
Standby power:	255KW/318.75KVA	
Туре:	four strokes, waste gas turbine boost, direct spurting type	
Cooling way:	water cooling	
With type:	Inline type	
Bore*Trip:	114mm*144mm	
Cylinder:	6 cylinders	
Displacement:	8.82L	
Lubricating Capacity:	27L	
Speed adjustment way:	electronic speed	
Rotating speed:	1500r/min	
Starting way:	starting with electricity	

The main parameters of the generator		
Brand:	Stamford	
Model:	UCDI 274K	
Туре:	brushless (AVR automatic voltage regulating)	
The connecting way of the phase:	three phases four lines	
Insulation degree:	H degree	
TIF:	<50	
THF:	<2%	
The factor of rated power:	_≤±1%	
Grading Protection:	IP23	



Diesel Generator Sets

Standard control panel



Standard control panel can satisfy the Genset for normal operation, it have the advantages of simple operation, multiple functions, reliable protection. The panel can receive remote open/stop control signal for Genset. (ATS control)

Functional characteristics: Liquid crystal display (LCD); can display a variety of electricity and oil machine parameters in Chinese/English; With automatic and manual, shutdown (Emergency stop) etc control functions, it can protect against low oil pressure, high temperature, low or high voltage, high or low frequency, over current etc, can meet the needs of various Gensets.



Automatic control panel is the basic configuration of Automatic Gensets of unattended operation. The panel can receive remote open/stop unit control signal. (ATS control)

Functional characteristics: LCD display; All Chinese or English operation language on the menu; Genset have Automatic,Manual,Shutdown (Emergency stop) etc control functions,and the Panel have rich programmable output and input connector,humanized interface, multiple functions LCD, which show the inspection parameters via data,symbol and straight at the same time; It have the standard communication interface; RS-485 (Modbus communication protocol), the user can get the "remote control","remote test" and "remote report" etc monitor functions via Communication(Internet) or Central monitoring system(Upper Computer),it can meet the needs of all kinds of automatic generating set.



Automatic Parallel Synchronizing control panel

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Automatic parallel synchronizing control panel can collect various parameters and connections of Gensets, high-speed calculating according to customer setting, adjust the Genset Voltage, Frequency and Phase angle automatically to parallel synchronizing and switch automatically, then the panel can manage the active power and positive power of Gensets, coordinate the whole Gensets.it's digital control whole course by computer automatically. The Panel have the functions of Automatic Start, Automatic Parallel synchronizing, Automatic load distributing, Automatic synchronizing load or

unload,Reverse power protection,various problems protection,over loading protection,increase or decrease load smoothly,reduce the impact to the Gensets.

Standard Features		C
Standard Auto Control System	МССВ	Special tool for Cummins engine
Base Fuel Tank	Oil Drain Valve	One set of fuel filter / oil filter / belt
Starting batteries (Maintenance-Free &	Exhaust System(including	Documents
Watering-Free) with connective	unit muffler)	
wires		

Optional parts		
Engine	Fuel system	Control system
Water jacket heater	Diesel daily tank	Automatic control panel
Floating battery charger	The base fuel tank	With the function of "three remote" unit control panel
	Oil-water separator	Parallel Synchronizing panel

Generator	Others	Materials
Prevent condensation heater	Rainproof type unit	Engine spare parts manual
(PMG)	Silent type unit	Spare parts
Droop (with the weaver)	Trailer Type unit	

Sales commitment

The products that we provide are all new, each unit all pass the strict production testing.

All of our products offer warranty service, the warranty time of Genset is 12 months or accumulative total 1000 operating hours(whichever occurs first) after commissioning acceptance.