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WEIFANG SMART POWER GENERATING EQUIPMENT CO.,LTD

SPECIFICATION OF PERKINS GENERATOR 250KVA

PERKINS 250KVA DIESEL GENERATOR SPECIFICATION

Voltage:230/400/1500r/m
 Frequency:50Hz
 Power factor:0.8
 Phase:3Ph
 Protection degree:IP23
 Insulation Class: H
 Efficiency more than: 85%
 Generator passed CE certificate
 Generator passed ISO certificate
 warranty:one year or 1500running hrs whichever comes first.

Genset Model	Silent Type	P250GFS
Standby Power (KW/KVA)		220/275
Prime Power(KW/kVA)		200/250
PERKINS Diesel Engine	Model	1206A-E70TAG3
	Type	water-cooled, in line, 4-stroke, direct injection
	Standby Power(kW)	231
	Aspiration	Turbocharged and aftercooled
	No.of Cylinder	6
	Bore x Stroke(mm)	114x135
	Displacement	8.3
	Compression Ratio	16.7:1
	Noise Level (dBA)	75-85
	Electronic Governor Rate	≤1%
	Exhaust Temperature(°C)	520
	Lub oil Capacity(L)	23.8
Rated Fuel Consumption75% (L/h)	42	
STAMFORD ORIGINAL Alternator	Model	UC274K
	Rated Power(kW/kVA)	200/250
	Voltage Regulation	≤±1
	Excitation Type	Brushless
Controller	Deepsea brand	DSE6120
Fuel tank	sub-base	8hrs working capacity
Overall Size(mm)	Length	3520
	Width	1250
	Height	2030
Gross Weight(kg)		2690
With ATS , battery, battery charger,shock absorber , cummins manual book etc.		
All technologies are subject to the interpretation of the technology department, subject to change without notice.		