



All above products with quality certification ISO 9001,CNAS ,SGS ,BV inspection available.




MODEL

DS-11K-PXS

HOME&COMERCIAL USE RANGE
Open&Silent

Powered by DS POWER



-  WATER-COOLED
-  SINGLE/THREE
-  50 / 60 HZ
-  ISO9001/CE
-  DIESEL

PDE Generating Rates

SEVICE		DS-11K-PXS 50Hz	DS-11K-PXS 60Hz
Rated Power(50HZ/60HZ)	kVA	9.5	11.2
Max Power(50HZ/60HZ)	KVA	10.5	11.9
Rated Speed	r.p.m	3000/3600	
Standard Voltage	V	110V/220V	120V/240V
Rated Frequency	HZ	50/60	50/60
Rated at power factor	Cos Phi	1	1
Noisy Level	db@7m	T:70	

E: Open Frame ,Electric Start with Battery T :Silent Canopy with battery 3:3 phase without 3:Single phase

Application Data

Engine Model	PW2V80		
Type	V-type,2-Cylinder,4-Stroke,Water-Cooled		
Weight and Dimension			
Length	mm	Open:1100 Silent:1300	
Height	mm	Open:820 Silent:880	
Width	mm	Open:700 Silent:700	
Gross Weight	kg	Open:225 Silent: 305	
Bore*stroke[mm(in)]	2-80*79		
Displacement[ml(cu. in)]	794		
Compression ratio	23:1		
Rated output power[kW/rpm]	12/3000 14/3600		
Lubrication system	Pressure splashed		
Lube oil brand	SAE10W30 (above CD grade)		
Fuel type	Diesel 0#(summer)or-10#(winter),-35#(cold)		
Fuel tank capacity(L)	Open:26 Silent:26		
Continuous running time(H)	12		

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Generator Feature

Two-stage muffler device

Scientific damping effect, patent two-stage muffler silencer, advanced radiator design and muffler device.

Strong power

With DS POWER 2-V water-cool four-stroke diesel engine, new tip-clearance fuel pump and bottom inertia injection technology, makes burning full and power strong.

High conversion efficiency

100% copper alternator, class F insulation, high conversion efficiency, smart AVR controller ensures stable voltage and less voltage waveform distortion

Preheating device

With air-preheating device, it can be easily started at low temperature.

Optional items

Remote control, more control distance and control as your kindly heart.

Remoter: control anytime anywhere freely.

ATS Control to make the city power and generator change more easy.

ATS: automatic transfer from city power and gen-set power.

It can be used Smart digital panel to make the generator more easy and safe using.

Intelligent digital control panel: with overload, over voltage, over current and low oil pressure protection function.

Immediately Consult

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