



## Model: HP10S

### GENERAL

Model:	HP10S
Prime Power:	10KVA/8KW
Standby Power:	11KVA/8.8KW
Rated Voltage:	240V, 1P
Frequency:	50HZ
Speed:	1500RPM
Noise Level:	71dBA/7m
Fuel Tank Capacity:	94L

### ENGINE

Model:	403D-11G
Brand:	Perkins
Engine Type:	4 Stroke, 3 Cylinder Diesel
Induction:	Naturally aspirated
Displacement:	1.131L
Continuous Output:	9.3KW@1500rpm
Coolant Capacity:	5.2L
Oil Capacity:	4.9L
Speed Governor:	Mechanical
Fuel Consumption:	2.9L/H@110%, 2.6L/H@100% 2.0L/H@75%, 1.5L/H@50%

### ALTERNATOR

Model:	PI044G
Brand:	Stamford
KW Base Rate(BR):	8.1KW
Exciting Type:	Brushless
Insulation Class:	Class H
Protection Class:	IP23

### Unit

Generator Type:	Silent Type
Dimensions(L*W*H):	1630x800x1080mm
Dry Weight:	646kgs

### Controller

Model:	DSE6020
Brand:	Deepsea
Display:	LCD and LED alarm indication
Function:	Monitoring engine speed, oil pressure, coolant temperature, frequency, voltage, current, power and fuel level

### CONFIGURATION

**Standard:** engine, alternator, cooling system, base frame, shock absorber, air system, control box, plastic fan blades(when the engine and water tank do not bring)

**Optional:** Water jacket heater, oil preheater, anti-condensation heater, fuel water separator, fuel heater, fuel level sensor, water level sensor, automatic fueling system(only supporting base frame including fuel tank)

### APPLICATION

>> Mining sites	>> Emergency solution
>> Construction sites	>> Outdoor events
>> Military bases	>> Special events

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We reserve the right to modify the specifications without prior notice.