

diesel

# GENERATOR



## Single Heavy Duty Diesel Generator

### GASOLINE GENERATORS

- 1) High-quality, environmental protection, and powerful OHV generator.
- 2) Design simplicity, soft control panel.
- 3) AVR automatic voltage to maintain stability and to ensure a smooth power on the voltage fluctuation sensitive equipment is especially important.
- 4) Engine oil warning system, fuel display tables, etc.
- 5) Home, leisure, agriculture, commerce and other standby power
- 6) Automatic, Electric & Recoil start.

### TECHNICAL DATA

Brand		GALAXY				
MODEL	BD4000L	BD4000LE	BD5500L	BD5500LE	BD6000SE(ATS)	
Generator	Alternator Model	HD-3	HD-3	HD-5	HD-5	HD-5
	Frequency(Hz)	50				
	Voltage(V)	230V, Single Phase				
	Max. Power (kw)	3.3		5.5		5.5
	Rated Power(kw)	3		5		5
	Rated rotation speed(rpm)	3000				
	DC. Current(A)	12V8.3A				
	Voltage regulation	Auto, Within +/-2%				
	Power Factor	1				
Engine	Engine Model	BD178FA		BD186FA		BD 186FA
	Max. Output(HP)	6.0/3600rpm		9.6/3600rpm		9.6/3600rpm
	Displacement(cc)	306		418		
	Type	Single-cylinder, 4-stroke,OHV, Air-cooled				
	Compression ratio	20:1		19:1		
	Starting System	Recoil	Electric	Recoil	Electric	Electric
	Cooling system	Air cooled				
	Ignition/Lubrication system	Pressure splashed				
	Fuel Tank(L)	12.5				
	Fuel Consumption (L/Hr)	0.85		1.49		
	Lube capacity(L)	1.1		1.6		1.65
Noise Level(at 7m)	79dB		82dB		75dB	
Set	Dimension (L*W*H)	705X480X560		720X492X655		950X535X760
	G.W(kg)	64		107		175

"L": "L" mean: square tube, foot pad, rounded board, 2-"8" wheel, "E" mean : Rope + Electrical start.

for more information please contact:-



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