

GENERATOR	ITEM MODEL	BS3500
	Rated power KW	3.0KW
	Max power KW	2.8KW
	Rated voltage V	230V
	Voltage regulation	AVR
	D.C Output	12V/8.3A
	Rated frequency Hz	50HZ
	Phase	Single Phase
	Power factor COSφ	1
	Material of winding	Copper
	Insulation level grade	F
	Sound pressure level (rated power at 7meter)	65-70
	Fuel	Gasoline
	Fuel tank capacity L	15L
E N G I N E	Engine model	BS170F
	Engine type	Single Cylinder, Air-Cooled, 4-stroke,OHV
	Borexstroke mm	70×56
	Displacement ml	210CC
	Compression ratio	8,5
	Max power kW/rpm	5.1KW
	Rated power kW/rpm	4.4KW
	Rated Speed(rpm)	3000/3600
	Ignition system	Direct Injection
	Starting system	Electric/Recoil Start
	Oil capacity L	0,6
A C K I N G	Dimension LxWxH mm	605×445×440
	N.W/G.W kg	42KG
	Loading quantity in 40′HQ	580