



	ITEM	MODEL	BS3000(BISON BRAND)
	G E N E R A T O R	Rated power	
Max power		KW	3.0KW
Rated voltage		V	230V
Voltage regulation			AVR
Starting system			Recoil Start
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
Performance grade			G1
Quality class			A
IP grade			IP23
Sound pressure level (rated power at 7meter)			65-70
Fuel			Gasoline
Fuel tank capacity		L	15 L
E N G I N E	Engine model		BS170F
	Engine type		Single Cylinder, Air-Cooled, 4-stroke,OHV
	Bore×stroke	mm	70×54
	Displacement	ml	210CC
	Compression ratio		8.5
	Max power	kW/rpm	5.1KW/7.5HP
	Rated power	kW/rpm	4.4KW/7.0HP
	Rated Speed	(rpm)	3000/3600
	Ignition system		T.C.I
Oil capacity	L	0.6L	
P A C K I N G	Dimension	L×W×H mm	610×440×445
	Product Size		600x430x435
	N.W/G.W	kg	42/43KG
	Loading quantity	in 40'HQ	585