

# KAMATSU

GENERATOR	ITEM	MODEL	KS6800E
	Rated power	KW	5.0KW
	Max power	KW	5.5KW
	Rated voltage	V	220V
	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	25L
	Engine model		BS188F
Engine type		Single Cylinder, Air-Cooled, 4-stroke,OHV	
Bore×stroke	mm	88×64	
Displacement	ml	389CC	

<b>E N G I N E</b>	Compression ratio	8
	Max power kW/rpm	9.6KW
	Rated power kW/rpm	8.6KW
	Rated Speed(rpm)	3000/3600
	Ignition system	T.C.I
	Starting system	Electric/Recoil Start
	Oil capacity L	1,1
<b>P A C K I N G</b>	Dimension L×W×H mm	695×525×555
	N.W/G.W kg	83KG
	Loading quantity in 40'HQ	340