



Digital Panel



Robin Machines & Equipment

SUPER SILENT TYPE AIR COOLED DIESEL GENERATOR

Model		HG6800SE-N3	
GENERATOR SETS	Frequency (HZ)	50HZ	60HZ
	Max.output (KW)	4.6	5
	Rated output(KW)	4.2	4.6
	Rated AC Voltage (V)	400/230V	
	Power Factor	1	
	DC output	12V / 8.3A	
	Phase	Three Phase	
	Alternator Type	Self-excited,2-pole, Three phase alternator(brush or brushless)	
	Starting System	Electric	
	Noise Level (Dba/7m)	65-68Dba	
	Fuel Tank Capacity (L)	12.5L	
	Continues Running Time (hr)	6-7hr	
	Engine Model	HR186FA	
Engine Type	single-cylinder, vertical,4-stroke air-cooled diesel engine		
Max output of engine	8.5HP/3000rpm	9.2HP/3600rpm	
Bore × Stroke (mm)	86×72		

ENGINE	Displacement Capacity(cc)	411cc
	Fuel consumption rate(g/kwh)	≤280
	Fuel	0# or -10# light diesel oil
	Lubrication Oil Volume (L)	1.65L
	Combustion System	Direct Injection
STANDARD FEATURES	Voltmeter	Yes
	AC Output Socket	2
	AC Circuit Breaker	Yes
	Oil warning Light	Yes
	Oil Alert	Yes
	36AH battery	Yes
	DC circuit breaker	Yes
OPTIONAL FEATURES	Hour Meter	Optional
	Three Phase Voltage	Optional
	Current Meter	Optional
	Remote Control	Optional
	ATS	Optional
	Digital Control Panel	Optional
	Welding(20-160A)	Optional
DIMENSIONS	L×W×H (mm)	820×555×780
	Net Weight(kgs)	180
	20FT Load Quantity	80PCS

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