



PH8500EB
8kw Generator
Engine: FH440-3

Appearance	PH8500EB 8kw Generator Specs	
	Generator Type	2 Pole Alternator
	Alternator Material	Copper
	Frequency (Hz)	50
	Voltage (V)	230
	THD (%) max	25
	Max Output (kw)	8
	Rated Output (kw)	7.5
	Run Time @ 50% load (hrs)	8
	Fuel Tank Capacity (L)	27
	Noise (dBA)	86
Net Weight (kg)	88	
Packing Size (cm)	78x55x61	
	Engine	
	FH440-3	
	Displacement (cc)	440
	Bore × stroke (mm)	90x69
	Oil quantity (cc)	1100
	Recommended oil	10w-30
	Fuel tank volume (cc)	n/a
	Starting System	Recoil
	Ambient temperature (°C)	5-40
	Rated power (kW/rpm)	9.5/3600
	Max torque (N • m/rpm)	27/2600
	Fuel type (octane RON)	91
	Certification	EPA
	Endurance Validation (h)	500
	Filter configuration	Foam Element
	Choke control	Manual
	Flameout method	Manual Stop Switch
Oil alarm	Y	