

Specifications of inverter generators				Silent Type					
Model				DB10i		DB23i		DB35i	
Generator	STATUS			Single	Parallel operation	Single	Parallel operation	Single	Parallel operation
	AC Frequency			50Hz		50Hz		50Hz	
	AC Voltage			110V, 120V, 220V, 230V, 240V		110V, 120V, 220V, 230V, 240V		110V, 120V, 220V, 230V, 240V	
	Peak Output Power			1100W	2000W	2300W	4200W	3500W	6100W
	Rated Output Power			900W	1600W	1900W	3700W	3100W	5600W
	Waveform aberration rate			<2.5%		<2.5%		<2.5%	
	Fuel tank capacity			2.8L		3.8L		6L	
	Overall unit fuel consumption			0.65L / kWh		0.65L / kWh		0.65L / kWh	
	Service time (25% loading)			13 hours		9.5 hours		8 hours	
	Rated DC Output			12V / 8.3A		12V / 8.3A		12V / 8.3A	
	Noise level @ 7 m(1/4 Load)			59.5dB(A)	63dB(A)	60dB(A)	63dB(A)	61dB(A)	64dB(A)
Engine	Engine Type			4 Strokes, OHV		4 Strokes, OHV		4 Strokes, OHV	
	Engine			0910		84		28	
	Bore x Stroke			40.8 × 38 mm		48.6 × 43 mm		66 × 50 mm	
	Displacement			49.7cc		98cc		192cc	
	Compression Ratio			8.2:1		8.5:1		8.5:1	
	Max Power Output			1.4kW / 5500rpm		2.5kW / 5500rpm		4.1kW / 4000rpm	
	Maximum Toerqe			2.5N.m / 4400rpm		4.9N·m / 4000rpm		10.5N·m / 2500rpm	
	Recommended power output			1.2kW / 5000rpm		2.35kW / 5000rpm		3.8kW / 3800rpm	
	Igition System			transistorised		transistorised		transistorised	
	Starting System			Recoil		Recoil		Recoil	
	Cooling System			forced air		forced air		forced air	
	Consumption rate			340 g /kWh		340 g / kWh		340 g / kWh	
	Oil Capacity			0.32L		0.45L		0.63L	
Packing & container load	Dimensions (L x W x H)			450 × 280 × 395 mm		490 × 335 × 415 mm		571 × 436 × 462 mm	
	20'FT	40'GP	40'HQ	410PCS / 1008PCS		264PCS / 680PCS		180PCS & 144PCS / 470PCS & 380PCS	
	Net Weight			15kg		22kg		37kg	
	Photograph								
Configuration	AC Circuit Breaker			▲	▲	▲	▲	▲	▲
	12VDC Output			▲	▲	▲	▲	▲	▲