

Generating
Sets
Diesel



GE 6000 SX/GS-EAS
Super Silenced
230/110V

Part Number 35.35641

A.C. GENERATION 50 Hz, synchronous, single phase, self-exciting, self-regulated, brushless

Single phase	6 kVA	230 V
Single phase C.T.E.	6 kVA	110 V
Duty cycle	100%	
Power factor (cos)	0.9	
Insulating class	H	
On request other voltages and frequencies (60 Hz)		

ENGINE Diesel, 4-stroke, air cooled

Type	YANMAR L100 AE	
Output*	6.5 kW (8.8 HP)	
Speed	3000 rpm	
Displacement/cylinders	406 cm ³ / 1	
Fuel consumption	1.4 l/h	
*Maximum output according to ISO 3046/1		

GENERAL SPECIFICATIONS

Tank capacity	23 litres	
Running time @ 75% load	17.5 hours	
Protection	IP 23	
Dimensions* L x W x H	1020 x 645 x 930 mm	
Weight*	200 kg	
Noise level	93 LWA	68 dB(A)
*Dimensions and weight inclusive of all parts without optional wheel kit		

Standard Equipment

Diesel engine	Air cooling	Electric starter	Battery 12V
Battery charge indicator	Hour counter	Engine shut down (oil)	Low fuel indicator
"Oil alert"	Central lifting eye	Synchronous alternator	Voltmeter
1 ~ EEC Socket 230V	1 ~ EEC Socket 2 x 110V	Circuit breaker	Thermal shut off
Ground Fault Interrupter	Remote control socket	Auto Mains Failure	Lighting Tower Option

Optional Equipment

- CTM2 Wheel Kit
- EAS5DM Auto Mains Failure Unit
- TCM6 Remote Stop/Start Control 10m
- SL55 Starlight Lighting Tower 5.5 mtrs

- AC Generator Output - 6 kVA 230/110V
- Synchronous Alternator
- Long Run Tank 17hrs
- Overload Protection
- Electric Start
- Prewired For Auto Mains Failure Panel
- Optional Remote Stop/Start Control - 10mtr
- YANMAR Diesel Engine c/w Oil Alert
- Super Silenced Canopy - Lockable
- EEC NOISE COMPLIANT

