

GENERATING SET GE 7554 SX/GS - EAS

- Three-phase synchronous alternator **"IP 54"**
- Electronic voltage regulator
- Asymmetric load **200%**
- Yanmar, air cooled, diesel engine
- Engine protection (oil)
- Electric starter
- Prepared for connection to automatic intervention unit
- Optional trolley
- Meets EEC directives



Standard equipment

Diesel engine	Air cooling	Electric starter	Battery 12V	Battery charger indicator	Hour counter	Engine shut down (oil)	Low fuel indicator	Oil pressure indicator	Central lifting eye
Synchronous alternator	Electronic voltage regulator	Voltmeter	3 ~ EEC Socket 400V EEC	1 ~ EEC Socket 230V EEC	Circuit breaker	Thermal shut off	Ground fault interrupter	Start local / Remote selector	Ready for TCM/EAS

Options on request

- Plug 400V 16A 4PTN
- Plug 230V 16A 2PT (M)
- Automatic transfer unit EAS5D
- Remote control TCM6
- Earthing kit MT10
- Trolley CTM2
- Road trolley CTV3
- PS7.1 exhaust extension (5m)

Technical Data

GE 7554 SX/GS - EAS

A.C. GENERATION	50 Hz, synchronous, three-phase, self-excited, self-regulated
Generator power	8 kVA / 400 V / 11,5 A
Three-phase generation	7 kVA / 230 V / 10 A
Single-phase generation	5 kVA / 230 V / 21,7 A
Protection	IP 54
Reinforce phase (Cos φ)	3 0.8
ENGINE	Diesel, 4-stroke, air cooled
Type	Yanmar L 100 AE
Output*	6.5 kW (8.8 HP)
Speed	3000 rpm
Displacement	406 cm ³
Cylinders	1
Fuel consumption	245 g/kWh
* Maximum output according to ISO 3046/1	
GENERAL SPECIFICATIONS	
Tank capacity	23 l
Running time (Load 75%)	17.5 h
Protection	IP 23
Dimensions Lxwxh (mm) *	1020x645x930
Weight *	203 kg
Noise level **	93 LWA (68 dB(A) - 7 m)
* Dimensions and weight are inclusive of all parts without optional CTM. ** LWA conforms to EEC Directive 536	

Values shown are nominal values. For further information please contact the sales department.