

GENERATING SET GE 7554 YSX

FEATURES

- Engine protection EV
- Electric starter
- Automatic voltage regulator "AVR"
- Sockets : 1x400V 16A 3P+N+T CEE IP 67
2x230V 16A 2P+T SCHUKO
- Isometer
- Circuit breaker
- Super Silenced
- Ready for connection to automatic transfer unit EAS
- Meets EC Directives for safety and noise level



The images are for reference

Standard Equipment										
	Diesel engine	Air cooling	Electric Starter	Battery 12V	Engine protection	Oil pressure Indicator	Low fuel shut down	Battery charge indicator	Hours-meter	Central lifting eye
Options on request										
	Synchronous alternator	Automatic voltage regulator	Sockets	Sockets	Isometer	Circuit breaker	Thermal shut off	Voltmeter	Ready for EAS/TCM	Local/Remote Start selector



Options on request

- Earthing kit
- Automatic transfer unit (AMF) EAS 15-806

- Exhaust extension
- Remote control TCM6

- Road trailer CTV4
- Trolley CTM2

Technical data

GE 7554 YSX

A.C. GENERATION - 50 Hz - Three-phase synchronous alternator, self-excited, self-regulated, brushless

* Stand-by three-phase power	7 kVA (5.6 kW) / 400V / 10,1A
* PRP three-phase power	6 kVA (4.8 kW) / 400V / 8.7A
Battery charger c.c.	5 kVA/ 230 V / 21.7 A
Cos φ	0.8
Insulation class	H

* Output powers according to ISO 8528-1

ENGINE - 4-stroke diesel, direct injection, Air cooling

Model	YANMAR L100N
* Stand-By net power	6.5 kW (8.8 HP)
* PRP net power	5.7 kW (7.7 HP)
Cylinders/ Displacement	1/ 435 cm ³
Speed	3000 rpm
Fuel consumption (75% of PRP)	1.2 l/h

* Powers according to ISO 3046-1

GENERAL SPECIFICATIONS

Tank capacity	23 l
Running time (75% of PRP)	19 h
IP protection degree	IP 54
*Dimensions LxIxh (mm)	1020x645x930
*Dry weight	215 kg
**Measured acoustic power LwA (pressure LpA)	91 dB(A)(66 dB(A) @ 7m)
**Guaranteed acoustic power LwA (pressure LpA)	92 dB(A)(67 dB(A) @ 7m)

* Dimensions and weight without trolley/trailer. / ** Acoustic power according to European Directive 2000/14/EC