

GENERATING SET GE 7554 YDE - L



FEATURES

- Engine shut down for low oil pressure
- Electric starter
- Automatic voltage regulator "AVR"
- Sockets : 1x400V 16A 3P+N+T CEE IP 67
2x230V 16A 2P+T SCHUKO
- Isometer
- Circuit breaker
- Protective frame
- Meets EC directives

The images are for reference

Standard Equipment 	 Diesel engine	 Air cooling	 Electric Starter	 Battery 12V	 Oil pressure Indicator	 Battery charge indicator	 Hours-meter			
	 Synchronous alternator	 Automatic voltage regulator	 Sockets	 Sockets	 Isometer	 Circuit breaker	 Thermal shut off	 Voltmeter		
Options on request 	• Earthing kit				• Trolley CTM10					

Technical data

GE 7554 YDE - L

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
* PRP single-phase power	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	18 l
Running time (75% of PRP)	15 h
IP protection degree	IP 54
*Dimensions LxIxh	935x525x645
*Dry weight	140 kg
**Acoustic power LwA (pressure LpA)	99 dB(A)(74 dB(A) @ 7m)

* Dimensions and weight without trolley/trailer. / ** For fixed installation only in the EU market