



YANMAR

GS-PG16DY1500



Minimal Maintenance, Compact, Long

Running Time. This silenced generator is a flagship of the range, powered by a Yanmar 1500 RPM engine. It is compact, robust, and suitable for frequent handling. Available with an oversized tank and manual or automatic control panel. Features include an auto engine protection shutdown system, starting battery, emergency stop button, hourmeter, voltmeter, fuel level indicator, ELCB, AMF-ATS panel connector, particulate filter, engine oil drain pipe, forklift pockets, and central lifting hook.

OPTIONAL ACCESSORIES

Engine heater

Controller with digital display

Oversized fuel tank

Automatic voltage regulator (AVR)

AMF-ATS automatic starting panel

Remote control

GRT2W

2 Wheel site trailer

PETRO CHEMICAL SPECIFICATIONS

Chalwyn Valve

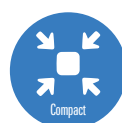
Spark arrestor

*Excludes engine warranty.

Please refer to specific engine manufacturer for engine warranty terms.

Auto engine protection shutdown system
with warning lights for: battery charger failure,
high water temperature,
low fuel level, low oil pressure
Starting battery
Emergency stop button
Hourmeter
Voltmeter
Fuel level visual indicator
Power output protections
Earth leakage circuit breaker (ELCB)
Connector for AMF-ATS panel and remote control
Particulate filter
Engine oil drain pipe
Forklift pockets
Central lifting hook
1 x 32A 230V single phase socket
1 x 32A 400V three phase socket

Noise Level (LWA)	91 (66dB a 7m)
AC Generator 50Hz	Synchronous
Three Phase Max. Power	16kVA - 400V
Single Phase Max. Power	5.3kVA - 230V
Power Factor	Cos ϕ 0.8
Yanmar Engine	3 TNV 88C
Fuel	Diesel
No. Cylinders	3
Power	18.1HP (13.5kWm)
Displacement	1642cm ³
Cooling System	Water
Starting System	Electric
Fuel Tank Capacity	40l
Fuel Consumption @ 75%	2.7l/h
Insulation Class	H
Ambient Temperature	40°C
Altitude	1000m
Degree of Protection	IP23
Dimensions (LxWxH)	1650 x 700 x 1045mm
Dry Weight	445Kg



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