

GenSet

we make power possible

YANMAR

GS-PG22MVDY1500



Minimal Maintenance, Compact, Long Running Time. This generator is equipped with a Yanmar 1500 RPM engine and is designed for automatic starting and frequent handling. It features a digital controller for full monitoring of generator parameters, auto engine protection shutdown, emergency stop, starting battery, water temperature and oil pressure gauges, fuel level gauge, battery switch, remote control connection, engine oil drain pipe, three-way valve, voltage selector switch, ELCB, hard wire facility, forklift pockets, and lifting hook.

Controller with digital display for full monitoring of generator parameters: generator voltage, generator frequency, battery voltage, hourmeter

Auto engine protection shutdown system in case of:

- low oil pressure, high coolant temperature, low fuel level, over voltage, under frequency

Emergency stop button

Starting battery

Water temperature gauge

Oil pressure gauge

Fuel level gauge

Battery switch

Connection for remote control

Engine oil drain pipe

Three-way valve

110/230/400V selector switch

1 x 63A 400V three phase socket

2 x 32A 230V, 2 x 16A 230V, 3 x 32A 110V, 1 x 16A 110V single phase sockets

Earth leakage circuit breaker (ELCB)

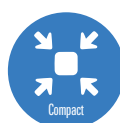
Power output protections

Hard wire facility - 230/400V

Fork lift pockets

Lifting hook

Noise Level (LWA)	89 (64dB a 7m)
AC Generator 50Hz	Synchronous
Three Phase Max. Power	22kVA - 400V
Single Phase Max. Power	12kVA - 230V
Single Phase Max. Power	12kVA - 110V
Power Factor	Cos ϕ 0.8
Yanmar Engine	4 TNV 88
Fuel	Diesel
No. Cylinders	4
Power	24.1HP (18kWm)
Displacement	2190cm ³
Cooling System	Water
Starting System	Electric
Fuel Tank Capacity	135l
Fuel Consumption @ 75%	3.5l/h
Insulation Class	H
Ambient Temperature	40°C
Altitude	1000m
Degree of Protection	IP23
Dimensions (LxWxH)	1821 x 819 x 1310mm
Dry Weight	843Kg



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*Excludes engine warranty.

Please refer to specific engine manufacturer for engine warranty terms.