

DIESEL GENERATION AUSTRALIA

# 990kVA Perkins or Cummins Powered





### **ENGINE**

MANUFACTURER	Cummins Diesel
ENGINE MODEL	KTA38G2A
TYPE & CYLINDER	4-Stroke - 4 L
INDUCTION	Turbocharged Aftercooled
FUEL CONSUMPTION	191 L @ 100%, 147L @ 75%, 98L @ 50%
CUBIC CAPACITY	38 L
COOLANT CAPACITY	98 L
GOVERNOR	Electronic
OIL CAPACITY	103 L
FUEL CAPACITY	Nil

#### **TECHNICAL**

MODEL	GC900
TYPE	Medium Duty
FREQUENCY	50 Hz
PHASE/VOLTAGE	3/415

#### **ALTERNATOR**

ALTERNATOR BRAND	Stamford LV634D
TYPE	Brushless
HARMONIC DISTORTION	Less than 5%
INSULATION CLASS	Class H

#### **EMERGENCY STOP**

**CIRCUIT BREAKER** 

CONTROLS

CONTROLLER

OPTIONS SYNCHRONIZING	Grid / Mains, Max Demand Lopping
PMG	MX341 or MX321
DIMENSIONS	
LENGTH	4.47m
WIDTH	1.72m
HEIGHT	2.425m

7008kg

DeepSea DSE7240 with

LCD Metering

Four Pole

## PRODUCT DESCRIPTION

All of our Generators are built with the latest engine technology to ensure they produce the most fuel efficient and reliable power available. Custom-built for Australia's harsh environment, all units are powered by the highest quality heavy duty 1500RPM multi cylinder diesel engines. Our medium duty range use world-renowned Kubota engines. We will also custom-build a power generation system to suit your exact application right here in Australia.

Covers a wide range of applications, such as:

- Residential back-up
- Remote power in place of mains
- Industrial and commercial standby
- Pumping and Irrigation
- Construction



**WEIGHT**