

DIESEL GENERATION AUSTRALIA

880kVA **Cummins Powered**





ENGINE

MANUFACTURER	Cummins Diesel
ENGINE MODEL	KTA38G2B
TYPE & CYLINDER	4-Stroke - V12
INDUCTION	Turbocharged Aftercooled
FUEL CONSUMPTION	172L @ 100%, 135L @ 75%, 94L @ 50%
CUBIC CAPACITY	38 L
COOLANT CAPACITY	98 L
GOVERNOR	Electronic
OIL CAPACITY	103 L
FUEL CAPACITY	Nil

TECHNICAL

MODEL	DG880C-3
TYPE	Medium Duty
FREQUENCY	50 Hz
PHASE/VOLTAGE	3/415

ALTERNATOR

ALTERNATOR BRAND	Stamford LV634C
ТҮРЕ	Brushless
HARMONIC DISTORTION	Less than 5%
INSULATION CLASS	Class H

CONTROLS

LENGTH

WIDTH

HEIGHT

WEIGHT

001111020	
CONTROLLER	DeepSea DSE7240 with LCD Metering
CIRCUIT BREAKER	Four Pole
EMERGENCY STOP	
OPTIONS	
SYNCHRONIZING	Grid / Mains, Max Demand Lopping
PMG	MX341 or MX321
DIMENSIONS	

4.44m

1.73m

2.425m

6607kg

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

