

DIESEL GENERATION AUSTRALIA

DGPL640C-3 640kVA Cummins Powered





ENGINE

MANUFACTURER	Cummins Diesel
ENGINE MODEL	KTA19G6
TYPE & CYLINDER	4-Stroke - 6 L
INDUCTION	Turbocharged Aftercooled
FUEL CONSUMPTION	127L @ 100%, 92L @ 75%, 64L @ 50%
CUBIC CAPACITY	19 L
COOLANT CAPACITY	91 L
GOVERNOR	Electronic
OIL CAPACITY	50 L
FUEL CAPACITY	940 L

TECHNICAL

MODEL	DGPL640C-3	
ТҮРЕ	Medium Duty	
FREQUENCY	50 Hz	
PHASE/VOLTAGE	3/415	

ALTERNATOR

ALTERNATOR BRAND	Stamford HCi544E
ТҮРЕ	Brushless
HARMONIC DISTORTION	Less than 5%
INSULATION CLASS	Class H

CONTROLS

CONTROLLER	Remote Start with Analog Metering
CIRCUIT BREAKER	Four Pole

CIRCUIT BREAKER

BATTERY ISOLATOR

HEIGHT

WEIGHT

OPTIONS	
OUTLETS	Single / 3 Phase Options
PMG	Option
DIMENSIONS	
LENGTH	4.04m
WIDTH	1.69m

2.37m

4685kg

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

