

2200kVA Perkins Powered

**2200kVA
PERKINS
GP2000**



ENGINE

MANUFACTURER	Perkins Diesel
ENGINE MODEL	4016TAG2A
TYPE & CYLINDER	4-Stroke - V16
INDUCTION	Turbocharged Aftercooled
FUEL CONSUMPTION	434L @ 100%, 316L @ 75%, 210L @ 50%
CUBIC CAPACITY	61.1 L
COOLANT CAPACITY	316 L
GOVERNOR	Electronic
OIL CAPACITY	214 L
FUEL CAPACITY	Nil

TECHNICAL

MODEL	GP2000
TYPE	Medium Duty
FREQUENCY	50 Hz
PHASE/VOLTAGE	3/415

ALTERNATOR

ALTERNATOR BRAND	Leroy Somers LSA51.2M60
TYPE	Brushless
HARMONIC DISTORTION	Less than 5%
INSULATION CLASS	Class H

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

CONTROLS

CONTROLLER	Remote Start with LCD Metering
CIRCUIT BREAKER	Four Pole
BATTERY ISOLATOR	
OPTIONS	
SYNCHRONIZING	Grid / Mains, Max Demand Lopping
PMG	R450

DIMENSIONS

LENGTH	6.28m
WIDTH	2.16m
HEIGHT	2.57m
WEIGHT	13198kg