

## 2200kVA Perkins Powered

**2200kVA  
PERKINS  
GP2000**



### ENGINE

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

### TECHNICAL

<b>MODEL</b>	DGP2000
<b>TYPE</b>	Medium Duty
<b>FREQUENCY</b>	50 Hz
<b>PHASE/VOLTAGE</b>	3/415

### ALTERNATOR

<b>ALTERNATOR BRAND</b>	Leroy Somers LSA51.2M60
<b>TYPE</b>	Brushless
<b>HARMONIC DISTORTION</b>	Less than 5%
<b>INSULATION CLASS</b>	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