

# RMACO PTY LTD

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## **Industrial Generators:**

We manufacture gensets ranging from 10kVA – 2,500kVA for 50Hz. The engines used in our gensets are including different brands such as: Perkins, Cummins, Volvo, Doosan, Evol, Fawde and etc. The alternators brands are including Stamford, Mecc Alte, Leroy-Somer, etc.

All gensets are supplied complete with Deep Sea Electronic control panel (DSE), ComAp and etc, battery charger, appropriately sized ABB circuit breaker, steel welded baseframe with minimum 8 hour fuel tank, AVMs, batteries, silencers, flex and all other standard accessories so that your genset is ready for use. All you need to add is fuel, oil and coolant.

# **Canopies and Containers:**

All our gensets come with the option of a sound and weatherproof canopy/container, they protect you from the sound the generator produces and protect the generator from the environment it is operating in. The canopies are specially designed to make sure the genset has the ideal operating conditions.

The canopies are made of galvanized steel and finished with powder-coated paint, the soundproof material inside is made of polyester fiber, fire-resistant and self-extinguishing class 1. There are many options available with the canopy such as extended fuel tank, lighting, fire safety systems and super silent operating conditions. Please feel free to request anything you need and rest assured that we will try our best to meet your needs.

For the larger range of gensets, we can supply 20 ft HC and 40 ft HC containerized canopies of exceptional quality. The containers are CSC plated which means you can transport them as a normal shipping container which is an added bonus.







## **Portable Generators:**

Portable generators are compact and mobile power sources that can be easily transported and used in various settings.

- Portability: As the name suggests, these generators are designed for easy transportation, often featuring built-in handles or wheels for convenience.
- Power Output: From a few hundred watts to several kilowatts, catering to different energy needs.
- Versatility: Used for various purposes, such as camping, outdoor events, home backup during power outages, and small-scale construction projects.
- Fuel Options: Gasoline as their primary fuel source, but some models also allow the use of propane or diesel, providing fuel flexibility.
- Runtime: Depends on its fuel tank capacity and load. Smaller units may run for a few hours, while larger ones can operate for extended periods.
- · Noise Level: Vary between different models, with some featuring noise-reducing technology for quieter operation.
- Manual Start: Electric start, pull cord or recoil system
- Safety Features: Reliable portable generators incorporate safety features like circuit breakers, low-oil shutdown, and automatic voltage regulation to protect devices and prevent damage.
- Inverter Technology: Some portable generators employ inverter technology, producing stable and clean power suitable for sensitive electronic devices.

Portable generators offer a flexible and reliable solution for temporary power needs, making them valuable tools for both recreational and emergency situations.















#### Extras and Accessories:

#### **Control Panels**

All of our gensets come as standard supplied with a Deep Sea DSE7120 or DSE7220 control panel along with a Deep Sea battery charger and an appropriately sized ABB circuit breaker. Deep Sea Electronics is one of the world's top manufacturers of generator control and battery charger equipment. All of our control panels are of excellent quality. However we are not limited to these and can supply a panel to meet any customer's requirements... from a basic DSE3110 panel with analogue gauges to a DSE8610 synchronizing system panel. Whatever you require we will help you to find a solution.

You also have the option for an automatic transfer switch with all our gensets, in case you need to make sure your backup generator is up and operational as quick as possible after your mains power fails you.

#### **Spare Parts**

We can supply genuine spare parts to cover all the components within the products we supply, whether you want a 1000 hour consumable spare parts kit to regularly maintain the genset or a complete control panel as backup in case it is ever needed. We appreciate that one small part can stop your genset from operating and so we always aim to have stock for fast delivery.

#### **Mobile Generators**

If you need your generator to be portable we can supply a trailer to meet your needs, from a small 10kVA up to a large 1500kVA containerized set.







# Warranty

All of our Power Generation products are under international warranty for a period of 15 months from the time they leave the factory or 12 months from installation/commissioning whichever occurs sooner.

For those who require extra peace of mind an extended warranty is available on the majority of components supplied, some up to 5 years. Please let us know when you enquire if you would like this.

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