

ABLE

SALES

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35 KVA 240V DIESEL GENERATOR - SINGLE PHASE



\$12,900 inc. GST

LG35X1

- ALL NEW CABINET DESIGN
- 35 kVA 240 Volt
- Water Cooled
- Silenced 67dB at 7 metres
- 3 × 15amp 240volt outlets
- Australian Compliant with RCD's
- Easy connect ATS plug
- Remote Start Systems Available

SPECIFICATIONS

Powered by a low RPM time-proven reliable OEM 4 Cylinder Diesel engine with single-phase 4-pole brushless synchronous alternator. The ABLE 35kVA, 240V single phase generator is one of the economical, efficient, and robust generators you can buy!

It will be business, as usual, no matter what the harsh conditions. The 35kVA generator will meet most prime and standby power needs. It offers a 38kVA standby power or 35kVA prime power. And with an added benefit of remote start capability, large fuel tank and mine site ready bunding, you have a generator ready for rugged operations!

Key Features:

- **Reliable Engine:** Equipped time-proven reliable OEM 4 Cylinder Diesel Engine.
- **Robust Design:** Tough-built, silenced, weather-resistant canopy designed for outdoor.
- **Watercooled:** So it will run and withstands extremely hot conditions while it also extends the life of the engine over time.
- **Stable Operation:** 27 Hours continuous stable power at prime load, thanks to its low 1500 RPM engine which generates more stable operation.
- **Silent Operation:** 67dbA at 7 metres, just similar to a normal conversation.
- **Clean Mains-Type Power:** Thanks to our 4 poles brushless alternator with AVR
- **Fuel-efficiency:** Diesel fuelled - 10 Litres/Hour at prime load
- **Highest Safety Standards:** Australian Safety Standards compliant.
- **Easy to Use:** The straightforward digital control panel makes the generator easy to use.
- **Easy Transportability:** Designed with forklift slots for easy transportation.
- **Easy to Maintain:** Oil and filters are all you need

Prime Power : 35kW / 35kVA 240 Volts 145 Amps

Standby Power : 38kW / 38kVA

Power Factor : 1

Phase Voltage : Single Phase 240 Volt

Erequency :	50 Hertz
Engine :	OEM 4 Cylinder Diesel
RPM :	1500/min
Cooling Method :	Water Cooled - Rated For Australia's North
Alternator :	Single Phase 4 Pole Brushless Synchronous -/c AVR
Starter System :	24-volt Electric - Battery Included
Controller :	SmartGen HGM6110 2 Wire / Remote Start Capable Over Temperature Protection Over Current Protection Low Oil & Coolant Protection
Safety Systems :	Battery Isolator Emergency Stop Failsafe Shutdown Fuel Solenoid
Noise Level :	67 dBA at 7 metres
Fuel Tank Capacity :	270 Litres (-/c Fuel Gauge)
Running Time :	27 Hours Continuous (prime load)
Fuel Consumption :	10 litres/hour (prime load)
Chassis Enclosure :	Lockable Sound Deadening Throughout Weather-Resistant Powder Coating Stainless Steel Fittings External Use
Mine Site Ready Bunding :	Yes
ATS (Mains Failure) :	Easy Connect Plug (ATS Box Optional)
Single Phase Outlets :	3 x 15 Amp IP66
Three Phase Outlets :	No
Hardwire Terminals :	Yes
RCD / RCBO :	Australian Standard (IP67 Enclosed)
Options :	Automatic Start Systems GSM Timer Wireless Remote Solar System Compatible (Majority) ATS (Mains Failure Detection / Auto Transfer Switch) Minespec Padlockable Battery Isolator
Weight :	1300 kg
Dimensions :	221 L x 95 W x 152H cm