

ABLE

SALES

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82KVA GENERATOR CUMMINS POWERED STAMFORD ALTERNATOR

\$24,000 inc. GST

LG75CS

- ALL NEW CABINET DESIGN
- Cummins Powered
- Cummins Reliability
- Cummins Australia Warranty
- 82 kVA 415 Volt
- Water Cooled
- Silenced 65dB at 7 metres
- MineSpec Bundled
- 1 × 15amp 240volt outlets
- 1 × 20amp 415volt outlets
- 2 × 32amp 415volt outlets
- Australian Compliant
- Full RCD & M.E.N. Wiring
- Easy connect ATS plug
- Remote Start Systems Available



SPECIFICATIONS

Cummins has almost a century in making the world's most reliable engines. It's a name you know and trust. Our 82kVA diesel generator has Cummins reliability at its core, enclosed in one of the best canopies and feature sets you can find in the country. Water cooling, a 24-hour fuel tank, top-of-the-line safety features, a tough outdoor-ready exterior, and a silenced canopy aren't added bonuses, they're standard. All of these and the peace of mind of a Cummins Australian warranty make for a prime piece of machinery. This is one basket you can put all your eggs into with confidence.

Key Features:

- **Reliable Engine:** Equipped with the world-renowned Cummins diesel turbocharged 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:** 21 Hours continuous stable power at prime load, thanks to its low 1500 RPM engine which generates more stable operation.
- **High-Quality Power:** 4-Pole, brushless alternator with AVR outputting low THD sine wave power
- **Silent Operation:** 65dbA at 7 metres, just similar to a normal conversation.
- **Fuel-efficiency:** Diesel fuelled - 15 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 :

60kW / 75kVA 415Volts 105Amps

Standby Power :

66kW / 82kVA

Power Factor :	0.8
Phase Voltage :	Three Phase 415 Volt
Frequency :	50 Hertz
Engine :	Cummins Engine Diesel Turbo Charged
RPM :	1500/min
Cooling Method :	Water Cooled - Rated For Australia's North
Alternator :	Stamford 3 Phase 4 Pole Brushless Synchronous with AVR
Starter System :	24 volt Electric - Battery Included
Controller :	COMAP MRS16 IL3 Controller 2 Wire / Remote Start Capable Over Temperature Protection Over Current Protection Low Oil Protection
Safety Systems :	Battery Isolator Emergency Stop Failsafe Shutdown Fuel Solenoid
Noise Level :	65 dBA at 7 metres
Fuel Tank Capacity :	310 Litres (-/c Fuel Gauge)
Running Time :	21 Hours Continuous (prime load)
Fuel Consumption :	15 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 :	1 x 15 Amp IP66
Three Phase Outlets :	1 x 20 Amp IP66 2 x 32 Amp IP66
Hardwire Terminals :	Yes
RCD / RCBO :	Australian Standard (IP67 Enclosed)
Options :	Automatic Start Systems GSM Timer Synchronization Wireless Remote Solar System Compatible (Majority) ATS (Mains Failure Detection / Auto Transfer Switch) Minespec Padlockable Battery Isolator
Weight :	1400 kg
Dimensions :	235 L x 95 W x 165 H cm