



Why Blue Diamond and Denyo Generators?

Denyo Generators are widely regarded as the most bullet proof generators in the world.

This fact, combined with Blue Diamonds huge stock levels, ability to service nationally and legendary support makes it a winning combination.

Super Silent Technology

The frame and housing are built with high strength materials, and all doors are engineered to minimise vibration. Sound Attenuated Enclosure is lined with special vibration-absorbent polymer material to reduce vibrations. This oil resistant material is bonded to the walls of the canopy with resilient adhesive that enhances its performance. The unit's airflow has been engineered to provide proper cooling at an absolute minimum noise level.

Control Panel

No complicated Electronics! Simple Analogue Dials are easier to operate and create fewer faults than sets controlled by Electronics, especially in very hot and dusty environments. Warning Lights and analogue gauges (including fuel, tachometer, oil pressure, coolant temperature and charging system amps) providing easy monitoring of engine operations.

Compact Design

These Japanese engineered sets are generally more compact than other generators. This makes them far more versatile and portable.

More Efficient

By only using the best Japanese engines available, such as Kubota and Isuzu, our generators will use less fuel than other machines on the market. In Prime power applications this can mean massive savings for the end user over the period of the project.

Mine Site or Rental Options

Blue Diamond can customize your Denyo Generator to suit any application

Denyo features below are optional extras:

- Heavy Duty Skid with Fork Points
- Power Outlets
- Lockable Battery Isolator
- Fire Extinguisher
- Long Rang Fuel Tank
- 3 Way Fuel Valve
- Hi Vis Tape



Mine site ready and compliant



DIESEL GENERATOR – DCA-125

Continuous Output	100/125KVA
Frequency/Standby Rating	50 Hz
Voltage	415V
Power Factor	Three Phase 0.8
Output Rating PS/rpm	133/1500
Excitation	Brushless, Rotating Exciter
No. of Phase	3-Phase 0.8
Engine Make And Model	Komatsu SA6D102E-1-A
No. of Cylinders	6-102x120
Type	Inlined, Direct Injected, Turbocharged, After-cooled
Piston Displacement	5.880
Rated Output kW/rpm	97.8/1500
Fuel	Diesel
Fuel Consumption (75% Load)	15.5 L/Hr
Fuel Tank Capacity	250L
Lubricating Oil Capacity	22.0L
Cooling Water Capacity	23.9L
Battery	95E41R x2
Overall Length	3000mm
Overall Width	1080mm
Overall Height	1500mm
Net Dry Mass	2120kg



Efficient. Reliable. Bullet Proof.

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