

POWER MASTER

GENERATORS & POWER EQUIPMENT

GENERATOR SPECIFICATIONS



Power Master – EPS140CA-3 (Three Phase)

GENERATOR SALES & HIRE
PORTABLE POWER STATIONS
BATTERIES - PRESSURE WASHERS
COMPRESSORS - WATER PUMPS

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DESCRIPTION

The **EPS140CA-3** Silent Diesel Generator is a reliable and robust power solution, designed to meet diverse requirements across various industries. Offering optimal performance, durability, and efficiency, this generator is built with high-quality components, including a **Cummins** engine, ensuring reliable power output for both prime and standby applications. The weather-resistant, sound-reducing canopy makes it ideal for outdoor and demanding Australian environments to protect and prolong the life of your generator, galvanized and finished using a powder coated paint finish. Below are the key specifications, applications, and optional features of the **EPS140CA-3** model.

This versatile and reliable generator is designed to provide consistent power while being easy to maintain and transport. For any questions or to confirm up-to-date specifications, please contact us directly or check our website for updates.

APPLICATION

- Mining sites
- Emergency solutions
- Construction sites
- Outdoor events
- Military bases
- Agricultural applications

OPTIONS

Stainless steel canopy, water jacket heater, fuel heater, anti-condensation heater, permanent excitation, automatic fuelling system, ATS, extended run time fuel tank.

CANOPY

Canopy: Weather resistant silenced canopy designed for harsh Australian outdoor, banded fuel tank with forklift pockets.

Panel: Lockable doors, stainless steel fittings with control panel viewing window.

Finish: Powder coated finish, sound reducing canopy external with stainless steel fittings & hinges.

SPECIFICATIONS

GENERAL		UNIT	
Model:	EPS140CA-3	Generator Type:	Silent Type
Prime Power:	140KVA	Dimensions (LxWxH):	310x125x192cm
Standby Power:	154KVA	Dry Weight:	1850kgs
Rated Voltage:	415V,		
Frequency:	50HZ	CONTROLS	
Speed:	1500RPM	Model:	DSE6020
Noise Level:	69dB@7m	Brand:	Deepeat
Fuel Tank Capacity:	300L	Display:	LCD and LED alarm indication
Phase	Three Phase		
Battery Isolator:	Standard	Outlets (IP66):	Option
ENGINE		Battery Charger:	24V DC
Model:	6BTAA5.9-G2	Circuit Breaker:	4 Pole
Brand:	Cummins	ALTERNATOR	
Engine Type:	6 Cylinder Diesel	Model:	EPA274E
Induction:	Turbo charged	Brand:	Acelite
Coolant Capacity:	30L	KW Base Rate (BR):	140kVA/112kW
Oil Capacity:	15L	Exciting Type:	Brushless
Governor	Electronic	Insulation Class:	Class H
		Protection Class:	IP23
Optional Upgrades			
Fire extinguisher			
Battery & starter Isolator			
Solar battery charger			
3 -way fuel valve			
Cell phone monitoring			
Rental/Mine Spec			
Automatic Transfer Switch (ATS)			
Special Builds Welcome!			

Every effort has been made to ensure the accuracy of the details outlined in this document. However, the specifications are provided by our suppliers and may be subject to change without prior notice. We regularly update our website with any changes as soon as they are advised. Please contact us to confirm that the information provided is current.