

GENERATOR SPECIFICATIONS









Power Master – EPS200CS-3

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

[07] 5500 6027

































Generator Specification Sheet Power Master Diesel Generator – EPS200CS-3 Three Phase



DESCRIPTION

The <u>EPS200CS-3</u> 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 <u>Cummins</u> 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 and finished using a powder coated paint finish. Below are the key specifications, applications, and optional features of the <u>EPS200CS-3</u> 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, bunded 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.



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SPECIFICATIONS

Rental/Mine Spec

Automatic Transfer Switch (ATS) Special Builds Welcome!

GENERAL		UNIT	
Model:	EPS200CS-3	Generator Type:	Silent Type
Prime Power:	200KVA	Dimensions (LxWxH):	322 x 125 x 193cm
Standby Power:	220KVA	Dry Weight:	2450kgs
Rated Voltage:	415V,		
Frequency:	50HZ	CONTROLS	
Speed:	1500RPM	Model:	DSE6020
Noise Level:	72dB@7m	Brand:	Deepsea
Fuel Tank Capacity: Phase Battery Isolator:	450L (larger fuel tank size optional) Three Phase Standard	Display:	LCD and LED alarm indication
		Outlets (IP66):	optional sockets selection available tailored to your requirements)
ENGINE		Battery Charger:	24V DC
Model:	6CTAA8.3-G2	Circuit Breaker:	4 Pole
Brand:	Cummins	ALTERNATOR	- i
Engine Type:	6 Cylinder Diesel	Model:	UCI-274H
Induction:	Turbo charged and air cooled	Brand:	Stamford
	charged	Prime Capacity:	200kVA
Coolant Capacity:	45L	KW Base Rate(BR):	160KW
Oil Capacity:	14L	Exciting Type:	Brushless
Governor	Electronic	Insulation Class:	Class H
Optional Upgrades Fire extinguisher Battery & starter Isolator Solar battery charger 3 -way fuel valve Cell phone monitoring		Protection Class:	IP23

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.

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