

POWER MASTER

GENERATORS & POWER EQUIPMENT

GENERATOR SPECIFICATIONS



Power Master – EPS15IL-3

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

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DESCRIPTION

The **EPS15IL-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 **ISUZU** 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, finished using a galvanized powder coated paint finish and stainless steel fittings, including door handles & hinges. Below are the key specifications, applications, and optional features of the **EPS15IL-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
- Commercial & Industrial
- Utilities & Public Services
- 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: 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.

SPECIFICATIONS

GENERAL		UNIT	
Model:	EPS15IL-3	Generator Type:	Silent Type
Prime Power:	15KVA	Dimensions (LxWxH):	197 x 90 x 139cm
Standby Power:	16.5KVA	Dry Weight:	810kgs
Rated Voltage:	415V		
Frequency:	50HZ		
Speed:	1500RPM		
Noise Level:	68dB@7m		
Fuel Tank Capacity:	200L		
Phase	3 Phase		
Battery Isolator:	Standard		
ENGINE		CONTROLS	
Model:	JE493DB-04	Model:	DSE4520
Brand:	Isuzu	Brand:	Deepeer
Engine Type:	4 Stroke Cylinder Diesel	Display:	LCD and LED alarm indication
Induction:	Naturally Aspirated		
Coolant Capacity:	7.8L	Outlets (IP66):	1x32A (3P) + 3x15A (1P)
Oil Capacity:	5.6L	Battery Charger:	12V DC
Governor	Mechanical	Circuit Breaker:	4 Pole
		ALTERNATOR	
		Model:	TAL-A40-D
		Brand:	Leroy-Somer
		KW Base Rate (BR):	15KVA
		Exciting Type:	Brushless
		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.