

# POWER MASTER

GENERATORS & POWER EQUIPMENT

## GENERATOR SPECIFICATIONS



Power Master – EPS80CL-3

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

**(07) 5500 6027**



**MAXWATT**

**DUNLITE**



**HYUNDAI**  
POWER PRODUCTS

**W.C. WELLING & CROSSLEY**



**GENERAC**



**CATERPILLAR**

**YAMAHA**  
GENERATORS

**KIPOR**



**CROMMELINS**

**Onan**

**ACDelco**

**WWW.POWERMASTERGENERATORS.COM.AU**



## DESCRIPTION

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The EPS80CL-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, finished using a powder coated paint finish. Below are the key specifications, applications, and optional features of the EPS80CL-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

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

## OPTIONS

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

## CANOPY

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**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:	EPS80CL-3	Generator Type:	Silent Type
Prime Power:	80KVA	Dimensions (LxWxH):	260 x 110 x 165cm
Standby Power:	88KVA	Dry Weight:	1580kgs
Rated Voltage:	415V,		
Frequency:	50HZ		
Speed:	1500RPM		
Noise Level:	69dB@7m		
Fuel Tank Capacity:	205L		
Phase	Three Phase		
Battery Isolator:	(Single Phase also available) Standard		
ENGINE		CONTROLS	
Model:	4BTA3.9-G11	Model:	DSE6020
Brand:	Cummins	Brand:	Deepeer
Engine Type:	4 Cylinder Diesel	Display:	LCD and LED alarm indication
Induction:	Turbo charged		
Coolant Capacity:	20.8L	Outlets (IP66):	3x15A, (1P) 1 x 32A, (3P)
Oil Capacity:	10.9L	Battery Charger:	24V DC
Governor	Electronic	Circuit Breaker:	4 Pole
		ALTERNATOR	
		Model:	TAL 44-E
		Brand:	Leroy Somer
		KW Base Rate(BR):	80KVA
		Exciting Type:	Brushless
		Insulation Class:	Class H
		Protection Class:	IP23
<b>*Optional Upgrades*</b>			
Fire extinguisher			
Battery & starter Isolator			
Solar battery charger			
3 -way fuel valve			
Cell phone monitoring			
Rental/Mine Spec			

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.