

# 800 kVA

## Diesel Generator



Product Name	800 kVA
Manufacturer	Smart Energy Solutions
Category	Diesel Generator

### TECHNICAL SPECIFICATIONS

Electrical Specifications	
Rated Voltage (V)	230-400 V
Frequency (Hz)	50 Hz
Prime Power (kW)	640 kW
Standby Power (kVA/kW)	704 kW
Power Factor	0.8
Generator Specifications	
Main Circuit Breaker	1250 A
Fuel Type	Diesel
Oil Capacity (L)	140 L
Total Coolant Capacity, L	200 L

Fuel Consumption	
Recommended Fuel	Class A2 Diesel
Fuel tank capacity (L)	External
Fuel consumption at Full Load at Standby, L/hr	178 L/hr
Fuel consumption at Full Load at Prime, L/hr	161 L/hr

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### Modular Acoustic Enclosure

Sound Pressure Level (dBA) @ 7m

74 dBA

Enclosure Type

Canopy/Containerized

## WEIGHTS & DIMENSIONS

Length (L) mm

Width (W) mm

Height (H)mm

6050 mm

2440 mm

2590 mm

### Dry Weight (kg)

Sound Attenuated Type

15749 kg

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