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**CKPOWER.COM** 

**1-855-CKPOWER** 









### **Technical Specifications**

ENGINE SPECIFICATIONS	
Manufacturer	
Model	
Emissions Compliance	
Number of Cylinders	
Displacement, L (cu. in.)	
Aspiration	
Power at Rated RPM, kW (HP)	
Aftertreatment System	
Oil Pan Capacity, L (gal.)inc. filters	
Oil Filter: Quantity, type	
Air Cleaner Type	
Governor Type	
ENGINE ELECTRICAL SYSTEM SPECIFICATIONS	
Battery Voltage	
Battery Size	
Ground Polarity	
Starter Motor Voltage	
Battery Charging Alternator	
FUEL SYSTEM SPECIFICATIONS	
Fuel System Type	
Fuel Requirement	
Fuel Filter: Quantity, type	
Fuel Tank Capacity L (gal.)	
DEF Tank Capacity, L (gal.)	
COOLING SYSTEM SPECIFICATIONS	
Cooling System Type	
Cooling Fan Type	
Cooling System Capacity, L (gal.)	
Ambient Temperature Capability, deg C (F)	
ENCLOSURE SPECIFICATIONS	
Material	
Exterior Finish	
SOUND DATA	

ALTERNATOR SPECIFICATIONS
Manufacturer
Model
Туре
Excitation System
Voltage Regulator Type
Number of Leads
Insulation Class
Temp Rise
Bearing: Quantity, Type
Voltage Regulation (steady state)
One-Step Load Acceptance
Peak Motor Starting kVA, 30% Voltage Dip
CONTROLS & CONNECTIONS
SPECIFICATIONS
Generator Control Panel
Voltage Adjustment
Main Circuit Breaker
Security Cover
Emergency Stop
Load Connections
Remote Start/Stop Compatability
Shore Power Connection
Convenience Receptacles
OPTIONAL TRAILER SPECIFICATIONS
Compliance
Number of Axles
GVWR
Brakes
Hitch Type, Size
Trailer Electrical Connection
Hitch/Stabilizing Jacks
Safety Chains
Tire Size
Wheels
Spare Tire

## **Generator Output Options**

VOLTAGE RAT (VAC)	ING	FREQ.	PRIME kW	PRIME AMP	STANDBY kW	STANDBY AMP	LEAD CONFIG	MAIN BREAKER AMP	LOCKED ROTOR kVA (at 30% Voltage dip)
277/480V 3-Pha	ase	60 Hz					High Wye		
120/208V 3-Pha	ase	60 Hz					Low Wye		
120/240V 3-Pha	ase	60 Hz					Delta		
120/240V 1-Pha	ase	60 Hz					Zig Zag		

## Weights & Dimensions

OVE	OVERALL DIMENSIONS: in (m)		WEIGHT	CONFIGURATION	GVWR
LENGTH	WIDTH	HEIGHT	(w/o fuel): lb (kg)	CONTIONATION	lb (kg)
				TOWABLE	
				ENCLOSED - SKID + TANK	N/A
				ENCLOSED - SKID ONLY	N/A
				OPEN - SKID + TANK	N/A
				OPEN - SKID ONLY	N/A

# **Fuel & DEF Consumption**

		DIESEL FUEL		DIES	DUN TIME		
% LOAD	TANK SIZE gal (I)	PRIME gph (lph)	STANDBY gph (lph)	TANK SIZE gal (I)	PRIME gph (lph)	STANDBY gph (lph)	RUN TIME PRIME (hours)
*25%							
*50%							
75%							
100%							

<sup>\*</sup> Operation at light loads for extended periods of time is not recommended, and can negatively impact performance, reliability, and/or durability of the engine & generator system.