



kWe Rating: Rating of Genset package for either standby or continuous.

Fuel Type: Fuel Type: D-Diesel
G-Gaseous (LP/NG)

Engine Make and Displacement Codes (Diesel-Fueled Engines):

JS-2.4L John Deere	DS- 18.2L Doosan	TM- 1.3L Mitsubishi
JT- 3.0L John Deere	DT- 22.1L Doosan	TN- 2.5L Mitsubishi
JU- 4.5L John Deere	DD- 14.0L Detroit Diesel	TS-24.5L Mitsubishi
JY- 6.8L John Deere		TT-33.9L Mitsubishi
JW- 9.0L John Deere	MW- 10.5L MTU 1600	TU-37.1L Mitsubishi
JX- 13.5 L John Deere	MR- 14.0L MTU 1600	TV-49L Mitsubishi
	MX- 17.5L MTU 1600	TW-65.4L Mitsubishi
	MT- 21L MTU 1600	

Engine Make and Displacement Codes (NG/LP-Fueled Engines):

PL- 3.0L PSI/GM	NP- 8.1L NGE/Doosan
PN- 4.3L PSI/GM	NQ- 11.1L NGE/Doosan
PP- 5.0L PSI/GM	NR-14.6L NGE/Doosan
PR- 5.7L PSI/GM	NS-18.2L NGE/Doosan
PQ- 8.1L PSI/GM (TURBO)	NT-21.9L NGE/Doosan

Alternator Manufacturer: C= Clarke M=Marathon N= Newage S=Stamford W=Weg

Alternator Voltage and Wiring Matrix Code (see table below):

CLARKE CODE	WIRE	PH	VOLT L-L/L-L0	HZ	Wiring Connection	Alternate Connection Name
G	6/12	1	120/240	60	Zig Zag	Double Delta
D	4	1	120/240	60	Series	
P	6/12	3	120/208, 127/220, 139/240	60	Parallel Wye	Low Wye
J	6/12	3	120/240	60	Hi Delta	Series Delta
R	6/12	3	220/380, 240/416, 254/440, 277/480	60	Series Wye	Hi Wye
N	6/12	3	347/600	60	Wye	Wye
M	6/12	1 or 3	Multiple	60	Multiple	Multiple

Non-Listed or Listed:
L- Listed N- Non-Listed

Manufacturing Location:
A- Cincinnati G- Greensboro S- Scotland W-Wisconsin

EPA Emission Coding:

A- Non-emissionized	G- EPA Tier 4
B- EPA NSPS Compliant (NA for Gen Set Engines)	H- EPA SORE (PSI/GM- Small off road engines 1.0L & below).
C- EPA Tier 2 (>750hp)	J- EPA LSI (PSI/GM- Large spark ignited engines, mobile & stationary)
D- EPA Tier 3	K- EPA Certified NG/LP Engine (NGE/Doosan)
E- EPA iT4	
F- EPA Tier 3 (Flex)	