



11LT Standard Generator Set Specs

Rated Voltage	480/277	208/120	240/120	240/120
Winding Configuration	Hi-Wye	Lo-Wye	Delta	Zig Zag
Phase	3	3	3	1
Prime Power	170 kW 213 kVA	170 kW 213 kVA	170 kW 213 kVA	93 kW 116 kVA
Rated Amps	256	590	511	484

Genset Information

Voltage	480 V
Frequency	60 Hz
NG PRP Rating	170 kW 213 kVA
LP PRP Rating	110 kW 138 kVA
Wet Weight	10,929 lbs

Engine Information

Model	PSI 11.1L
Nameplate Rating	200 kW 268 hp
Speed	1,800 rpm
Displacement	11.1 L 673 in ³
Cylinder Arrangement	6 Cylinders Inline
Aspiration Mode	Turbocharged

Alternator

Manufacturer	Stamford
Model	UCDI274J Wdg. 311
Rated Power Factor	0.8 PF
Rating	240 kW 300 kVA
Excitation Type	PMG
Insulation Class	Class H
Temp. Rise / Ambient	125 / 40°C
Enclosure	IP23

Control System

Controller Type	DSE 8610 MKII
Synchronizing & Load Sharing	Yes
Telemetry & Remote Monitoring	Yes

Emission Control

AFR Controller	Yes
NSCR Catalyst	Yes