



**ULCERT
UL2200 LISTING**

Includes the following:

ALTERNATOR

An alternator manufactured by Leroy Somer with UL Recognized insulation system (UL1446).

PMG Alternators are available. The automatic voltage regulators used on Olympian sets are UL Recognized.

ELECTRONICS

The AC and DC wiring harnesses are made with UL Listed cable. The power wiring harnesses are made with UL Listed cable and UL Recognized lugs, and Circuit breakers are UL Listed.

CONTROL PANEL

The control panel wiring is made with UL Listed or Recognised cable. Control Panel components are UL Listed or Recognised and used in line with UL Listed approval (UL508A).

NOTE: UL Listing is applicable to the 2001C, 4001C, 4001EC, LCP2C and ACCESS 4000C control panels.

TESTING

All UL Listed sets are rigorously tested in line with UL certification requirements.

LABELING

Labeling meets UL requirements. UL listing on Rating Plate, should be generally affixed to the alternator or control panel, example below.



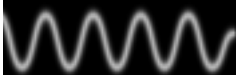
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ELECTRICAL OPTIONS

The table below shows electrical options that meet UL requirements:

EBH	Battery Heater 208-240 Volt AC
EBHL	Battery Heater 110-120 Volt AC
LUBS1	High Lube Oil Temperature Shutdown
EOS	Lube Oil Sump Heater 208-240 Volt AC
EOSL	Lube Oil Sump Heater 110-120 Volt AC
WCA1	Low Coolant Level Shutdown
WSS1	Low Coolant Temperature Alarm
AH1H	Anti-Condensation Heater 208-240 Volt AC
AH1L	Anti-Condensation Heater 110-120 Volt AC
WHH	Coolant Heater 208-240 Volt AC
WHL	Coolant Heater 110-120 Volt AC
LGA1	Low Gas Pressure Alarm
GOVE1	Electronic Governor (Fully Adjustable)
FSS1	Critical Low Fuel Level Shutdown
FSS2	Low Fuel Level Alarm
FSS5	Critical High Fuel Alarm
PBC3UL	UL Listed Battery Charger (AA)
PBC10UL	UL Listed Battery Charger (AA)
PMBCUL3	UL Listed panel mounted battery charger (CL)
PMBCUL5	UL Listed panel mounted battery charger (CL)
PBCU5-CL	UL Listed Battery Charger (CL)
PBCU6-AA	UL Listed Battery Charger (LC/FC)

MECHANICAL OPTIONS

Mechanical options do not require UL Listing and therefore are not affected.

The exceptions to this are:

FUEL TANKS

A UL Listed fuel tank must be chosen as an option. Two versions are available to provide typically 12 hour (FCUL1) and 24 hour (FCUL2) standby operation.

ENCLOSURES

Factory installed enclosures are thoroughly tested to meet UL requirements. Weatherproof, sound attenuated and super sound attenuated versions are available for diesel sets.

MODELS AVAILABLE FOR UL CERTIFICATION

60 Hz Single Phase Diesel Fuel Generator Set		60 Hz 3 Phase Diesel Fuel Generator Set	
D20P1S	D60P3S	D20P1	D60P3
D20P2S	D75P1S	D20P2	D75P3
D25P1S	D90P1S	D25P1	D90P1
D25P2S	D100P1S	D25P2	D100P1
D30P2S		D30P3	D125P1
D30P3S		D40P2	D125P2
D40P2S		D40P3	D150P1
D40P3S		D50P2	D150P6
D50P2S		D50P3	D200P4
D50P3S		D60P2	

Note: UL Certification is available on diesel fueled generator sets up to 200 kW. This range has a maximum of 600 V, 60 Hz. Single phase has a 1.0 pf rating and 3 phase has a 0.8 pf rating. For details of available voltage ratings refer to Price List.

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