



| Quote Number | | Quote Name | | Quote Date | Expiration Date | Currency |
|---|-----|---|---|------------------------------|-----------------|--------------|
| 211111-002-DL | | City of Seguin: Ireland Water Tower (Natural Gas) | | 1.7.22 | 2.7.22 | USD |
| Sales Person | | Manufacturing Plant | | Quote Entered By | | Contact No. |
| Dalten Lane | | LJ Power | | Dalten Lane | | 512-800-3688 |
| Project: | | | | Ship To (FOB Destination): | | |
| City of Seguin: Ireland Water Tower (Natural Gas) | | | | Freight to Jobsite Included. | | |
| Buy-Board #657-21 | | | | | | |
| Line No. | Qty | Part | Description | Unit Price | Extended Total | |
| 000010 | 1 | LJP-NG30 | 30kW Diesel Driven LJ Power Generator W/ DSE9461 10A Battery Charger, 125 ThermoMag 1PH Breaker | \$22,150.00 | \$22,150.00 | |
| 000020 | 1 | Enclosure | Steel, 150MPH Rated, Sound Attenuated Enclosure W/ Stainless Steel Lockable Hardware | Included | Included | |
| 000030 | 1 | ATS | 150 Amp, Open Transition , 2Pole ATS in Nema3R Enclosure | \$2,694.00 | \$2,694.00 | |
| 000040 | 1 | Install | Project Inclusions: 1. Installation of new generator and ATS 2. Installation of concrete pad for new generator within 20 ft of new electrical service rack 3. Cutting and trenching for generator conduits at 24-inch depth (concrete duct bank or flowable fill not included) 4. Conduit and wiring from new generator and ATS 5. Install new equipment rack for rack mounted service 6. Install new meter, main disconnect, ATS, and load center on new equipment rack 7. Conduit and wiring for (2) 120-volt circuits to generator 8. Conduit and cable for controls from generator to ATS 9. Trenching, backfill, conduit and conductors to re-feed existing equipment from new equipment rack. 10. Trenching, backfill, conduit and conductors from SCADA cabinet to new generator 11. Off-loading of generator by others Project Exclusions: 1. Natural gas plumbing and connection 2. Any fees from utility for scheduled power outages 3. GPR scanning | \$37,115.00 | \$37,115.00 | |

| | | | | | |
|---------------|----------|--------------|--|--------------------|--------------------|
| | | | 4. Offloading of generator 5. All work associated with hazardous materials (i.e. asbestos, PCB, etc.) | | |
| 000050 | 1 | Startup | Startup and Training by Factory Certified Technician | \$1,286.00 | \$1,286.00 |
| 000060 | 1 | Freight | Freight to Jobsite | \$2,286.00 | \$2,286.00 |
| 000070 | 1 | Total | Quote Includes Above Scope of Work: | \$65,531.00 | \$65,531.00 |

| <u>Model</u> | <u>Engine Manufacturer</u> | <u>Frequency / Speed (RPM)</u> | <u>Ambient (Min/Max)</u> |
|-------------------------------|-------------------------------|---------------------------------------|---------------------------------|
| LJP-NG30 | PSI | 60 Hz / 1800 | -18 °C / 40 °C |
| <u>Duty / Alt Temp Rise</u> | <u>Engine Model</u> | <u>Engine Control Voltage (DC)</u> | <u>Elevation</u> |
| Standby / 125 °C | 2.4LT | 12 | 1000 Ft |
| <u>Genset Agency Approval</u> | <u>Engine HP</u> | <u>Fuel Type</u> | <u>Enclosure / Mount Method</u> |
| UL2200 | 66 | NG | Enclosed |
| <u>Output Rating (kw/kva)</u> | <u>Full Load Amps – (240)</u> | <u>Voltage (L-L/L-N) - Connection</u> | <u>Phase / Power Factor</u> |
| 30 KW / 37.5 kVA | 125 | 240 / 120 | 1 |

ALTERNATOR

Alternator Insulation: Class H

Exciter Field Circuit Breaker: No

Alternator Excitation: PMG

ENGINE

Engine Governor Type: Electronic

Coolant Radiator: Unit mounted

Coolant Heater: Unit Mounted

Battery: Standard Starting Battery

CONTROL

Genset Controller: Microprocessor Based

Controller Low Coolant Level: Yes

ENCLOSURE

Enclosure Option: Steel – 150MPH Rated – Sound Attenuated

Integrated Vibro Mounts: Elastomer

EXHAUST

Exhaust Mounting Method: Internally mounted – Critical Grade

POWER CONNECTION

Circuit Breaker: 1
1 Circuit Breaker Amp: 125 Amp
1 Circuit Breaker Volt Frame: 240
1 Circuit Breaker Pole: 2 Pole
1 Circuit Breaker Mount Loc.: Unit mounted

Product Manuals
Copies of Operating Manual: 1

WARRANTY

Parts Warranty: 2 Year / 1000 Hours
Labor Warranty: 1 Year / 1000 Hours