

5820 NW 84th Avenue • Miami Florida 33166 Tel 305 592 9745 • FAX 305 592 7461

Filters Pump Sets Power Units Generator Sets Automatic Engine Controls

Quotation # AV26455Q

October 8, 2025

TO: The Village of Wellington

14001 Pierson Road Wellington, Fl. 33414 Mr. Evan Carver Tel: (561)-313-4686

250 kw Generator Set

Amount	We are pleased to offer this Quotation as detailed below Description	Each	Extended
1	Model T125 Base Awarded Tradewinds Generator Set under FSA contract	82,627	82,62
°L,	No. FSA23-EQU21.1, Specification #155	02,027	02,02
1	Upgrade to Model T250-UL-FS Tradewinds 250 KW Generator Set	57,248	57,248
	1.5	07,240	01,240
	250 KW (312.5 KVA) Emergency Standby Power 120/208 Volts [reconnectable], 60 Hz, Three Phase, 0.8 Power Factor		
	Amp Load Capacity: 868; Load Bank tested.		
	John Deere Diesel engine, Model 6090HF485 Tier-3 @ 1800 RPM complete with		
	12 Volt Electrics, Radiator & Guard		
	Marathon Oversized Brushless Single Bearing Alternator with PMG and		
	DVR 2400 Automatic Voltage Regulator, Space Heaters & Vibration Mounts		
	Tradewinds Deluxe Digital Instrument/Control Panel with Safety Shutdowns Complete with DC Voltmeter, Hour meter, Oil and Temperature Gauges		
	Frequency Meter, Ammeter & Voltmeter with Phase Selector Switch, Engine		
	Cool Down Timer, Remote "E" Stop Contacts, Remote Auto Start Control, Low		
	Fuel Level Alarm, J - 1939 Code readout, NFPA 110 Compliant, On/off Switch,		
	3 D.C. Breakers, 1 A.C. Breaker, and Emergency Push Button.		
	Equipment included in above pricing:		
	Battery Rack and Cables		
	Battery Charger installed and wired to duplex electrical box that is wired to		
	incoming service feed with fuses. Critical Silencer mounted in front of package with vertical discharge		
	Discharge with Steel Exhaust and Flex Exhaust Connection		
	Initial fill of oil and antifreeze		
	Water and Oil drain lines with brass ball valves located inside enclosure.		
	Heavy Duty Canister Type Air Cleaner		
	Jacket Water Heater, Thermostatically controlled installed and wired to		
	Duplex electrical box that is wired to incoming service feed with fuses. 500 gallon Double Wall, UL Approved Subbase Fuel Tank With Leak Detection		
	Mechanical fuel level gauge, low fuel level alarm and sender, internal fuel fill,		
	two part epoxy coating, and all other necessary fittings.		
	Enclosure constructed from a continuous roof, .090 aluminum,		
	White powder coat paint, stainless steel hardware, and keyed alike doors.		
	Doors swing out with hinges.		
	1,000 amp, Circuit Breaker main Disconnect 80% rated UL, shunt trip Full Load Factory test		
	One (1) complete operation and maintenance manual		
	Two (2) year, Standby Warranty		
1	TSCD-02-FS Net Cost Adder	1,779	1,77
	Control Panel for Supervisory Controls and Data Acquisition (SCADA) with		
	dry contacts interface on NEMA box.	40.007	40.00
1	T-1000tank-FS Optional Equipment	13,027	13,02
atal far	Upgrade UL142 Double Wall Base tank to 1,100 gallons w/ FDEP Package		154,68
Total Ioi	cost of genertor: Model T125 Base Awarded Tradewinds Generator Set under FSA contract		154,00
	No. FSA23-EQU21.1, Specification #155	82 627	*D:((0.4.4.4.4
	Credit-downgrade - IT801-1200-FS. This value is to determine the net cost per	-82,486	*Diff \$141.0
	amp for the removal and new installation (\$82,627.00 - \$82,486.00 = \$141.00)	,	
	Installation of generator power consist of disconnect wires and removal of old unit,		
	set and reconnect wires, install new generator with rubber lining on existing		
	concrete pad and perform a start-up on the Unit.		
	Size of Main Line Circuit Breaker on the new unit is 1,000 amps		
	Total cost for install is determined by multiplying size of main breaker x cost per		
	AMP (1,000 x \$141,00) for install	*141,000	00.4
	AMP. (1,000 x \$141.00) for install.	400 504	32,4
	Cost deduct due to site specific requirments and the ability to reuse customer	-108,581	02, .
	Cost deduct due to site specific requirments and the ability to reuse customer existing concrete pad, NO Permit needed, other existing mounting fixtures	-108,581	02,1
	Cost deduct due to site specific requirments and the ability to reuse customer existing concrete pad, NO Permit needed, other existing mounting fixtures and hardware.	-108,581	
	Cost deduct due to site specific requirments and the ability to reuse customer existing concrete pad, NO Permit needed, other existing mounting fixtures and hardware. Costumer discount	-108,581	-6,18
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	Cost deduct due to site specific requirments and the ability to reuse customer existing concrete pad, NO Permit needed, other existing mounting fixtures and hardware. Costumer discount Sub Total, Ex-works our warehouse, Miami, Florida Onsite Start-up and building load test. Fuel by others.	-108,581	-6,18 180,91
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