

Generator Bid Specifications

City of Dexter Police Department, 305 Cooper St, Dexter, MO

This unit must be Three Phase, 208/120V, to be compatible with the ATS already ordered for this project (ASCO 300 Series, 400 Amp, 3-pole, 208V, NEMA 3R).

Required Specifications

Item	Specification
Rating	80 kWe, Standby
Fuel	Diesel
Voltage/Phase	208/120V, Three Phase, 60 Hz
Enclosure	Weather-protective, steel, sound-attenuated preferred
Fuel Tank	Minimum 48-hour runtime, sub-base UL 142 listed tank with secondary containment
Certifications	UL 2200 Listed, CSA Approved, EPA Tier 3 (or current equivalent)
Control Panel	Microprocessor-based, with standard safety shutdowns (low oil pressure, high coolant temp, overspeed, overcrank) and emergency stop
Warranty	Minimum 2 year / 2,000 hour standby warranty

No specific engine, generator, or control panel brand is required. Equivalent equipment from any manufacturer is acceptable, provided it meets the specifications above and is compatible with the ATS listed below.

Automatic Transfer Switch (Already Ordered, Reference Only)

Item	Specification
Model	ASCO 300 Series, J03ATSA30400CGXF

Rating 400 Amp, 3 Pole, 208V, Three Phase, 4 Wire, NEMA 3R

- The Automatic Transfer Switch should NOT be included in this quote. It has already been ordered separately.
- Electrical wiring of the generator is a separate contract and must be performed by a licensed electrician. If your company is interested in bidding on the electrical

wiring portion, please itemize this separately from the generator equipment pricing.

- Price should include standard startup and customer training.
- Please itemize separately: shipping, delivery, or offloading
- Please state lead time for the generator and any associated equipment.