

Specifications for Generator

- Outside of U.S. and E.U. application
- C25n6,25kW,60Hz, Standby, Diesel genset, 1800rpm engine
- Duty rating-standby power (ESP)
- Emissions certification-SI,EPA, Emergency, stationary,40CFR60
- NFPA 110 type 10 Level 1 Capable
- CSA 149B compliant
- HCAI (formerly OSAHPD) seismic Pre-approval Certification
- Cert-seismic, IBC2000,IBC2003, IBC2006, IBC2011
- Exciter/reg-torque match
- Voltage 120/208, 3phase, wye, 4 wire
- Alternator-60Hz,12L, 208/120V, 120C, 40C Ambient
- Aluminum Sound Attenuation Level 3 71.6 dB(A) at 7 meters.
- enclosure, with exhaust system
- Enclosure color N/A
- Larger battery rack
- Skid base- housing ready
- Control mounting -right facing
- Power command 1.1 controller
- Gauge-oil pressure
- Stop switch-emergency.
- Relays-axillary, Qty 2, 25A-15V DC/10A-30V DC
- Control display language-English
- Load connection-single
- Circuit breaker, location A, 80A, 3P, 600 volts AC, 80%, UL
- Right CB-none
- Engine governor-electric, isochronous
- Engine starter-12volt DC motor
- Engine air Cleaner- normal duty
- Battery charge alternator
- Battery charger-6amp, regulated
- Engine cooling system—radiator, high ambient air temperature, ship fitted
- Shut down-low coolant level
- Extension-coolant drain
- Engine coolant 50% coolant, 50% water mixture
- Coolant heater, extreme cold ambient
- Engine oil
- Genset warranty-2 years
- Packing- skid, poly bag wrapped
- Extension- oil drain

Specifications for OTECB, OTEC Transfer Switch-Control

- OTEC225, transfer switch, power command, 225 Amp
- Listing- UL 1008/CSA Certification
- Application-utility to genset
- Cabinet-type 1
- Poles- 3 (solid neutral)
- Frequency-60Hz
- System-3 phase, 3 or 4 wire
- Voltage-208 volts AC
- Genset starting battery-12V DC
- PC40 control
- Transfer switch warranty- 2 year comprehensive

Specifications for the Battery

- Wet, 12v, group34, 850CCA

Specifications of Startup & Commissioning

- Completed in the presents of PW Regional Director
- Inspected & signed off as project complete.

Shipping and freight will be the responsibility of the successful bidder.

Specifications for installation

- Install genset at 143 Ritchie St. Annapolis Royal to supply emergency power to Gym area for a Comfort Center
- Depending on the size of generator there is an existing pad that may be able to be reused. A site visit would be mandatory for bidders to verify measurements.
- Electrical panels are located on the second floor.
- All materials needed for the installation of genset will be supplied by the successful bidder,
- all measurements will be verified by the bidder before bid will be considered.