



WQ20 Diesel Generator Set

Continuous output 60Hz: 20kW / 25kVA
Standby output 60Hz: 22kW / 28kVA

Continuous output 50Hz: 16kW / 20kVA
Standby output 50Hz: 18kW / 22kVA

Fuel Consumption L/hr: 1/2 load: 3.3 Full load: 5.9

Generator set pictured may include optional accessories.

Voltage	Frequency	P.F.	Rating	Amps	kW	kVA
120/240 - 1PH	60Hz	1.0	Continuous	83	20	20
120/208 - 3PH	60Hz	0.8	Continuous	69	20	22
277/480 - 3PH	60Hz	0.8	Continuous	30	20	22
347/600 - 3PH	60Hz	0.8	Continuous	24	20	22

GENERATOR SET FEATURES:

- Isuzu liquid cooled diesel engine
- Newage-Stamford generator with Automatic Voltage Regulator -*CSA/UL approved*
- Low oil pressure and high water temperature Safety Shutdown System
- Digital generator control panel with LED display (DC volt meter, hour meter, oil pressure, coolant temperature gauges, AC Volt and Frequency)
- Standard remote Auto Start / Stop capability via two wire, closed contact logic, allows for connection to automatic transfer switchgear and other remote starting devices.
- Heavy-Duty steel skid base with anti-vibration isolators and start panel stand
- Central point lifting eye
- Radiator assembly with grill, fan and belt guards
- Exhaust muffler assembly
- Air cleaner assembly
- Battery cables
- Operators manual and start instruction procedures
- Unit serviced and load tested

Dimensions (approx):

Length: 1321 mm (52") Width: 648 mm (25.5") *Height: 1140 mm (45") Weight: 370kg (814lb)

*top of muffler





WQ20 Westquip Generators

ENGINE SPECIFICATIONS:

- Isuzu 4LE2 EPA interim Tier 4 liquid cooled diesel
- 26.0HP @ 1500 RPM ; 32.0Hp @ 1800 RPM
- 12V electrics
- Electric and self priming fuel lift pump
- Naturally aspirated
- Fan, belt, and core guards
- In-line 4 cylinder, 4 stroke
- Displacement: 2.2L
- Glow plug cold starting aid
- 3-5% mechanical governor engine control
- Isuzu 5 year/5000-hour engine warranty
- 500-hour oil drain & service interval

GENERATOR SPECIFICATIONS:

- Newage-Stamford
- Single bearing, brushless
- Automatic Voltage Regulator (AVR Controlled)
- +/- 1% voltage regulation
- IP23 enclosure protection
- Class H insulation
- 1 year warranty
- UL/CSA approved

OPTIONAL ACCESSORIES:

- Remote oil drain kit
- Volt and Hertz AC meter gauges
- Engine coolant heater—120V
- Battery and box
- Trailer
- Electronic governor speed control
- Sub-base fuel tank
- All weather metal enclosures
- Main breaker
- A/C Distribution Electrical Panel
- Positive air safety shutoff valve
- Residential grade muffler

WARRANTY: all models are covered by a comprehensive limited warranty

- Package: 1 year / unlimited hours
- Isuzu Engine: 0-12 months / unlimited hours; 5 year / 5000-hour major component warranty
- Newage-Stamford Generator: 1 year / unlimited hours

