



Generator set pictured may include optional accessories.

WQ6 Diesel Generator Set

Prime output 60Hz: 6.5kW
Intermittent output 60Hz: 7.5kW

Prime output 50Hz: 5.5kW
Intermittent output 50Hz: 6.5kW

Fuel Consumption L/hr: 1/2 load: 1.3 Full load: 2.3

Voltage	Frequency	P.F.	Rating	Amps	kW	kVA
120/240 - 1PH	60Hz	1.0	Prime	27	6.5	6
120/208 - 3PH	60Hz	0.8	Prime	18	6.5	8
277/480 - 3PH	60Hz	0.8	Prime	8	6.5	8
347/600 - 3PH	60Hz	0.8	Prime	6	6.5	8

GENERATOR SET FEATURES:

- Yanmar 1800RPM liquid cooled diesel engine
- Newage-Stamford generator with Automatic Voltage Regulator -*CSA/UL approved*
- Low oil pressure and high water temperature Safety Shutdown System
- Key start panel with DC volt meter and hour meter (Optional oil pressure and coolant temperature gauges, AC metering, Volt and Frequency Hertz meters)
- Optional Auto-start Control Panel available
- 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

Length: 965mm (38")
Width: 648mm (25.5")
*Height: 1016mm (40")
Weight: 318kg (620lb)
*Approx. dimensions
to top of muffler

DESIGNED AND MANUFACTURED BY WESTQUIP DIESEL SALES, ALBERTA, CANADA



WQ6 Westquip Generator

ENGINE SPECIFICATIONS:

- Yanmar 3TNM74F EPA Tier 4 Final liquid cooled diesel
- 11.7Hp @ 1800 RPM; 9.7HP @ 1500 RPM
- 12V electrics
- Electric and self priming fuel lift pump
- Naturally aspirated
- Fuel water separator filter
- 250hr Service Intervals
- In-line 3 cylinder, 4 stroke
- Displacement: 1.0L
- Cold start assist starting aid
- 3-5% mechanical governor engine control
- 2 year / 2000-hour engine warranty
- Fan, belt, and core guards

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
- Auto-start control panel
- Main breaker
- Sub-base fuel tank
- All weather metal enclosures
- Trailer
- A/C Distribution Electrical Panel
- Positive air safety shutoff valve
- Residential grade muffler

WARRANTY:

- Package: 1 year / unlimited hours
- Yanmar Engine: 2 year / 2000-hour engine warranty (3 year / 3000hr major component)
- Newage-Stamford Generator: 1 year / unlimited hours



YANMAR