



WQ30 Diesel Generator Set

Prime output 60Hz: 32kW / 41kVA
Standby output 60Hz: 35kW / 45kVA

Prime output 50Hz: 27kW / 34kVA
Standby output 50Hz: 30kW / 38kVA

Fuel Consumption L/hr: 1/2 load: 5.5 Full load: 10.0

Generator set pictured may include optional accessories.

Voltage	Frequency	P.F.	Amps	kW	kVA
120/240 - 1PH	60Hz	1.0	133	32	32
120/208 - 3PH	60Hz	0.8	114	32	41
277/480 - 3PH	60Hz	0.8	49	32	41
347/600 - 3PH	60Hz	0.8	40	32	41

GENERATOR SET FEATURES:

- Yanmar 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.
- Electronic governor speed control
- Heavy-Duty steel skid base with anti-vibration isolators and start panel stand
- Lift bail assembly
- 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: 1588mm (62.5")
Width: 775mm (30.5")
Height: 1346mm (53")
Weight: 567kg (1250lb)
Approx. dimensions



WQ30 Westquip Generators

ENGINE SPECIFICATIONS:

- Yanmar 4TNV98 EPA interim Tier 4 liquid cooled diesel
- 54.7Hp @ 1800 RPM; 45.6HP @ 1500 RPM
- 12V electrics
- Electric and self priming fuel lift pump
- Naturally aspirated
- Fuel water separator filter
- Mechanical fuel injection system
- In-line 4 cylinder, 4 stroke
- Displacement: 3.3L
- Glow plug cold starting aid
- Electronic governor engine control
- Yanmar 3 year/3000-hour engine warranty
- Fan, belt, and core guards
- EGR cooler

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
- Engine coolant heater—120V
- Battery and box
- Sub-base fuel tank
- All weather metal enclosures
- Main circuit breaker
- Positive air safety shutoff valve
- Trailer

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

