

WQ13-ENCS Westquip Generator



WQ13-ENCS Enclosed Diesel Generator

Continuous output 60Hz: 13kW
Standby output 60Hz: 14kW

Continuous output 50Hz: 10kW
Standby output 50Hz: 11kW

Fuel Consumption L/hr: 1/2 load: 2.3 Full load: 4.3

Generator set pictured may include optional accessories.

Voltage	Frequency	P.F.	Rating	Amps	kW	kVA
120/240 - 1PH	60Hz	1.0	Continuous	54	13	13
120/208 - 3PH	60Hz	0.8	Continuous	45	13	16
277/480 - 3PH	60Hz	0.8	Continuous	20	13	16
347/600 - 3PH	60Hz	0.8	Continuous	16	13	16

GENERATOR SET FEATURES:

- Isuzu liquid cooled diesel engine
- Newage-Stamford generator with Automatic Voltage Regulator -*CSA/UL approved*
- 12ga All-Weather powder coated metal enclosure. Hinged, lockable door access on both sides. Rear access door.
- Long Run 60 Imp. Gal (270L) internal fuel tank with fuel gauge– *98hr @ 1/2 load; 52hr @ full load!*
- Low oil pressure and high water temperature Safety Shutdown System
- Control panel with DC volt meter, hour meter, oil pressure, coolant temperature, and volt/hertz display
- Heavy-Duty steel skid base with anti-vibration isolators
- G24 battery and box
- Operators manual and start instruction procedures
- Unit serviced and load tested

Standard Electrical Panel (120/240V 1 Phase)

60 Amp Circuit Breaker (Main)

Receptacles:

2 x 20 Amp Duplex

1 x 30 Amp 125/250V Twist lock

1 x 50 Amp 125/250V Twist lock

DESIGNED AND MANUFACTURED BY WESTQUIP DIESEL SALES, ALBERTA, CANADA





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TECHNICAL SPECIFICATIONS:

DIMENSIONS:

L x W x H (Skid): 72" x 32" x 52"

Weight Dry (Skid): 1735lb

Weight Wet (Skid): 2246lb

Fuel Tank Capacity: 60 Imp Gallons; 270L

L x W x H (Trailer): 129" x 60" x 72"

Weight Dry (Trailer): 2220lb

Weight Wet (Trailer): 2720lb

Run time: 117hr @ 50% load; 63hr @ 100% load

ENGINE SPECIFICATIONS:

- Isuzu 3CE1 EPA Tier 4 Final liquid cooled diesel
- 17.6HP @ 1500 RPM ; 21.1Hp @ 1800 RPM
- 12V electrics
- Electric and self priming fuel lift pump
- Naturally aspirated
- Fuel water separator filter
- In-line 3 cylinder, 4 stroke
- Displacement: 1.6L
- Cold start assist starting aid
- 3-5% mechanical governor engine control
- Isuzu 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

TRAILER SPECIFICATIONS:

- Transport Canada approved
- 14" 205/75R14 Tires
- Front leveling jack
- Pintle eye coupler

OPTIONAL ACCESSORIES:

- Remote oil drain kit
- Sound attenuation
- Volt and Hertz AC meter gauges
- Positive air safety shutoff
- Engine coolant heater—120V
- Auto-start control panel



Large service access doors (left)

AC electrical Receptacles
Custom electrical on request (right)

