



G 14

Mobile Generators (14 - 238 kVA)



Compact generator...perfect fit for smaller jobs

The G 14 compact mobile generator bridges the gap between portable and mobile generators. Designed for smaller job sites requiring single phase power only, the G 14 is a cost effective alternative to larger mobiles where fuel economy and underloading (wet stacking) are concerns. A rugged design, compact size and multiple power hook ups make this unit ideal for rental applications as well as smaller job sites including powering job trailers, residential construction, home applications and light commercial.

- Unit offers low noise, mobile power for virtually any sound sensitive application. Utilizing proven technology and simple design, this quiet generator provides excellent reliability in the most demanding environments.
- Generator features a large 21 gallon fuel tank for 16 hours of run time at prime load.
- Brushless generator features a separate excitation winding for excellent motor starting and an enhanced ability to run non-linear loads.
- Generator control panel swings open as once complete unit for easy serviceability.
- Optional single-axle trailer is available for added convenience and easy transport.



Technical specifications

G 14

Dimensions

L x W x H Operating (Skid)	68.8 x 36.0 x 41.1 in
L x W x H Shipping (Skid)	68.8 x 36.0 x 41.1 in
L x W x H Shipping/Operating (Trailer)	116.1 x 60.6 x 66.9 in

Weights

Weight Dry (Skid)	1,435 lb
Weight Operating (Skid)	1,603 lb
Weight Shipping (Skid)	1,451 lb
Weight Operating (Trailer)	1,951 lb
Weight Shipping (Trailer)	1,784 lb

Operating data

Trailer coupling Type	2in Ball
Standby output	14.2 kW
Prime output	13.5 kW
Voltage 1 Phase	120/240 V
Current 1 Phase (120/240)	56.3 x 2 / 56.3 A
Voltage 1 Phase	120,240 V
Circuit breaker (Main)	60 A
Frequency	60 Hz
Power factor 1 Phase	1 cos Φ 1~
Sound level (LwA) at Prime (23 ft / 7 m)	65 dB(A)
Receptacles -20 Amp GFI Duplex	3
Receptacles -50 Amp Twist Lock	1
Receptacles -30 Amp Twist Lock	1

Engine / Motor

Engine / Motor	Liquid-Cooled, 3 Cylinders
Engine / Motor manufacturer	Kubota
Displacement	100.5 in ³



Operating performance ISO 3046	24.3 hp
at rpm	1,800 rpm
Coolant Capacity	7.3 US qt
Engine oil Capacity	7.4 US qt
Fuel type	Diesel
Fuel consumption (Prime Load)	1.34 US gal/h
Tank capacity -Fuel	21.4 US gal
Quantity (Battery)	1
Battery	12 V
Generator model	Stamford, Brushless w/AVR
Voltage control No Load to Full Load +/-	1.5 %
Generator insulation (class)	H
Frequency (Generator Speed)	60 Hz
Runtime at 75% Prime Load	15.9 h

Please note

that product availability can vary from country to country. It is possible that information / products may not be available in your country. More detailed information on engine power can be found in the operator's manual; the stated power may vary due to specific operating conditions.

Subject to alterations and errors excepted. Applicable also to illustrations.

Copyright © 2015 Wacker Neuson SE.