



# G240WCU-3A-T4F MOBILE GENERATOR

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## EPA COMPLIANT MOBILE GENERATOR

The G190-G325 range features the exclusive DualBox™ enclosure design. This innovative enclosure separates the powertrain from the cooling system, allowing independent control of the cooling performance in each compartment. The engine compartment is cooled by dual, variable speed, electric cooling fans designed to maximize sound attenuation and minimize water ingestion. The cooling compartment features a high efficiency, centrifugal style cooling fan which improves fuel economy and provides the cooling performance that tier 4 diesel engines need.



A strong and powerful alternator is a must when powering critical jobs, so Doosan selects alternators that exceed the need. Separately-excited, brushless alternators have the motor starting capability required to power tower cranes, rock crushers and oilfield equipment, while the solid state automatic voltage regulators provide the precise voltage control needed in sensitive applications such as concerts, film production and special events.

Additionally, Doosan selects the highest-grade insulating materials to ensure long life and resistance to dust and moisture common in mobile applications.

Doosan mobile generators have been designed with the service technician in mind. With 500-hour intervals between fluid and filter exchanges, you can be sure that downtime for maintenance is minimized. All maintenance points are easily accessible and designed for fast and easy service.

### PRIME POWER RATING

@ 480V-3Ø, 0.8PF, 60Hz	39 kVA (31 kW), 47 Amps
@ 240V-3Ø, 0.8PF, 60Hz	39 kVA (31 kW), 93 Amps
@ 208V-3Ø, 0.8PF, 60Hz	39 kVA (31 kW), 106 Amps
@ 240V-1Ø, 1.0PF, 60Hz	32 kVA (32 kW), 134 Amps
@ 120V-1Ø, 1.0PF, 60Hz	32 kVA (32 kW), 134x2 Amps
@ 400V-3Ø, 0.8PF, 50Hz	31 kVA (25 kW), 45 Amps

Voltage Configuration 3-Position Switch

Frequency Capability 50Hz/60Hz Switchable

### ENGINE

Engine Make / Model	Doosan D24
Displacement (L)	2.392
Number of Cylinders	4
Power Output @ 1800RPM - HP (kWm)	48.8 (36)
Emissions Tier Level	Tier 4 Final
Aftertreatment Technology	DOC
Fuel Tank Capacity - Gal (L)	110 (416)
Diesel Exhaust Fluid (DEF) Capacity - Gal (L)	N/A
Runtime @ 100% Load - Hr	44.9

### DIMENSIONS WITH RUNNING GEAR

Length - in (mm)	130.5 (3315)
Width - in (mm)	72.8 (1850)
Height - in (mm)	78.4 (1992)
Weight (Ready to Run) - lb (kg)	3870 (1755)
Sound Level @ 23 ft (7m) and 100% Load - dB(A)	64

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