



# G125WCU-3A-T4F

Doosan mobile generators produce a broad range of output voltages thanks to the standard three-position voltage selector switch or link board panel. The voltage change feature is protected from unauthorized access and will shut the machine down to prevent switching during operation. The customer connection panel is spacious and designed to accept a wide variety of power cables. The convenience receptacle panel includes 240V single phase twist-lock receptacles and 120V GFCI receptacles that are powered any time the unit is running.



Prime Output  
**125 kVA (100 kW)**

Sound Level (100% Load)  
**68 dB(A)**

Engine  
**Cummins QSB5-G11**

## Specifications

### Prime Power Rating

FEEDBACK

@ 480V-3Ø, 0.8PF, 60Hz	125 kVA (100 kW), 151 Amps
@ 240V-3Ø, 0.8PF, 60Hz	125 kVA (100 kW), 301 Amps
@ 208V-3Ø, 0.8PF, 60Hz	121 kVA (97 kW), 336 Amps
↻ 240V-1Ø, 1.0PF, 60Hz	86.5 kVA (86.5 kW), 360 Amps
↻ 120V-1Ø, 1.0PF, 60Hz	86.5 kVA (86.5 kW), 360 × 2 Amps
@ 400V-3Ø, 0.8PF, 50Hz	105 kVA (84 kW), 152 Amps
Voltage Configuration	3-Position Switch
Frequency Capability	50Hz/60Hz Switchable

### Engine

Make/Model	Cummins QSB5-G11
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Displacement (L)	4.5
Number of Cylinders	4
Power Output @ 1800RPM - HP (kWm)	153 (114)
Emissions Tier Level	Tier 4 Final
Aftertreatment Technology	DOC / SCR
Fuel Tank Capacity - Gal (L)	176.5 (668)
Diesel Exhaust Fluid (DEF) Capacity - Gal (L)	24.4 (92.4)
Runtime @ 100% Load - Hr	24.5

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## Dimensions With Running Gear

Length - in (mm)	171 (4343)
Width - in (mm)	72.5 (1841)
Height - in (mm)	91 (2311)
Weight (Ready to Run) - lb (kg)	6950 (3152)
Sound Level @ 23 ft (7m) and 100% Load - dB(A)	68



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