

G400WCU-3B-T4F

The G400 model is one of Doosan's most powerful machines, packaged in a compact footprint. Featuring the proven CoolBox Plus enclosure, the variable speed cooling fan ensures precision package cooling, reduced noise levels and improved fuel economy. Available with the standard TG410 control or the optional Power Management System, the G400 is versatile enough to support any application.



Prime Output
402 kVA (322 kW)

Sound Level (100% Load)
79 dB(A)

Specifications

Prime Power Rating

@ 480V-3Ø, 0.8PF, 60Hz	402 kVA (322 kW), 484 Amps
@ 240V-3Ø, 0.8PF, 60Hz	402 kVA (322 kW), 967 Amps
@ 208V-3Ø, 0.8PF, 60Hz	402 kVA (322 kW), 1116 Amps
@ 240V-1Ø, 1.0PF, 60Hz	216 kVA (216 kW), 900 Amps
↻ 120V-1Ø, 1.0PF, 60Hz	216 kVA (216 kW), 900 × 2 Amps
↻ 400V-3Ø, 0.8PF, 50Hz	387 kVA (310 kW), 559 Amps
Voltage Configuration	Link Board Panel
Frequency Capability	50Hz/60Hz Switchable

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Engine

Make/Model	Cummins QSG12
Displacement (L)	11.8

Number of Cylinders	6
Power Output @ 1800RPM - HP (kWm)	475 (354)
Emissions Tier Level	Tier 4 Final
Aftertreatment Technology	DOC / DPF / SCR
Fuel Tank Capacity - Gal (L)	470 (1780)
Diesel Exhaust Fluid (DEF) Capacity - Gal (L)	46 (174)
Runtime @ 100% Load - Hr	20.2

Dimensions With Running Gear

Length - in (mm)	241 (6121)
Width - in (mm)	83 (2109)
Height - in (mm)	115 (2921)
Weight (Ready to Run) - lb (kg)	15450 (7022)
Sound Level @ 23 ft (7m) and 100% Load - dB(A)	79



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