

# G125/G150



- » Temperature-controlled, variable-speed cooling fan to the package allows enhanced performance in extreme ambient temperatures, improves sound attenuation, reduces water ingress across the operating range
- » Broad range of output voltages with standard three-position voltage selector switch or link board panel
- » Voltage change feature is protected from unauthorized access and will shut the machine down to prevent switching during operation
- » Customer connection panel is spacious and designed to accept a wide variety of power cables
- » Convenience receptacle panel includes 240V single phase twist-lock receptacles and 120V GFCI receptacles that are powered any time the unit is running
- » Advanced LCD-display control panel includes:
  - remote auto start/stop control
  - telematics system integration
  - alert of warnings or shutdowns
  - log of system faults
- » Powered by Cummins tier 4 compliant diesel engines
- » High-capacity diesel exhaust fluid (DEF) tanks to ensure DEF supply is matched to available fuel supply
- » Upgraded CoolBox Plus™

## » AT-A-GLANCE

The easy-to-use operator panel includes the powerful TG410 controller and is complemented by a full array of analog gauges, which simplify control and monitoring.

## » DURABILITY

The G125-570 range is powered by Cummins diesel engines which meet tier 4 regulations while ensuring reliable performance and reduced maintenance.

# SPECIFICATIONS

MODEL	G125WDO-3A-T4F			G150WDO-3A-T4F		
<b>PRIME POWER RATING</b>	<b>AMPS</b>	<b>KW</b>	<b>KVA</b>	<b>AMPS</b>	<b>KW</b>	<b>KVA</b>
@ 480V-3Ø, 0.8PF, 60Hz	151	100	125	186	123	154
@ 240V-3Ø, 0.8PF, 60Hz	301	100	125	371	123	154
@ 208V-3Ø, 0.8PF, 60Hz	336	97	121	411	118	148
@ 240V-1Ø, 1.0PF, 60Hz	360	86.5	86.5	433	104	104
@ 120V-1Ø, 1.0PF, 60Hz	360 × 2	86.5	86.5	433 × 2	104	104
@ 400V-3Ø, 0.8PF, 50Hz	152	84	105	191	106	132
Voltage Configuration	3-Position Switch			3-Position Switch		
Frequency Capability	50Hz/60Hz Switchable			50Hz/60Hz Switchable		
<b>ENGINE</b>						
Engine Make / Model	Cummins QSB5-G11			Cummins QSB5-G12		
Displacement (L)	4.5			4.5		
Number of Cylinders	4			4		
Power Output @ 1800RPM - HP (kWm)	153 (114)			186 (139)		
Emissions Tier Level	Tier 4 Final			Tier 4 Final		
Aftertreatment Technology	DOC / SCR			DOC / SCR		
Usable Fuel Tank Capacity - Gal (L)	176.5 (668)			176.5 (668)		
Diesel Exhaust Fluid (DEF) Capacity - Gal (L)	24.4 (92.4)			24.4 (92.4)		
Runtime @ 100% Load - Hr	24.5			20.1		
<b>DIMENSIONS WITH RUNNING GEAR</b>						
Length - in (mm)	171 (4343)			171 (4343)		
Width - in (mm)	72.5 (1841)			72.5 (1841)		
Height - in (mm)	91.0 (2311)			91.0 (2311)		
Weight (Ready to Run) - lb (kg)	6950 (3152)			6950 (3152)		
Sound Level @ 23 ft (7m) and 100%	68			68		