Model		G25WMI-2A-T4i			G40WMI-2A-T4i			G70WCU-3A-T4i**			G85WCU-3A-T4i**			G125WCU-3A-T4i**		
Prime Power Rating																
		Amps	kW	kVA	Amps	kW	kVA	Amps	kW	kVA	Amps	kW	kVA	Amps	kW	kVA
@ 480V-3Ø, 0.8PF, 60Hz		30	20	25	42	28	35	93	62	77	117	78	97	154	103	128
@ 240V-3Ø, 0.8PF, 60Hz		60	20	25	84	28	35	185	62	77	233	78	97	309	103	128
@ 208V-3Ø, 0.8PF, 60Hz		69	20	25	97	28	35	194	56	70	236	68	85	294	85	106
@ 240V-1Ø, 1.0PF, 60Hz	4 Wire	28	20	20	39	28	28	86	62	62	108	78	78	142	103	103
	Zig-Zag	65	15.6	15.6	89	21	21	146	35	35	175	42	42	258	62	62
@ 120V-1Ø, 1.0PF, 60Hz	4 Wire	56	20	20	78	28	28	171	62	62	216	78	78	285	103	103
	Zig-Zag	65x2	15.6	15.6	89x2	21	21	146x2	35	35	175x2	42	42	258x2	62	62
@ 400V-3Ø, 0.8PF, 50Hz								76	50	63	93	62	77	131	87	109
@ 600V-3Ø, 0.8PF, 60Hz**								77	61	76	100	83	104	123	103	128
Voltage Configuration		3-Position Switch		3-Position Switch			3-Position Switch **(w/ Quad Voltage)			3-Position Switch **(w/ Quad Voltage)			3-Position Switch **(w/ Quad Voltage)			
Frequency Capability		60Hz Only		60Hz Only			50Hz/60Hz Switchable			50Hz/60Hz Switchable			50Hz/60Hz Switchable			
Engine																
Engine Make / Model		Mitsubishi S4Q2-Y362		Mitsubishi S4S-Y362		Cummins QSB5-G7		Cummins QSB5-G8		<b>3</b> 8	Cummins QSB5-G9					
Power Output @ 1800RPM - HP (kWm)		31 (23)		42 (31.3)		100 (74.6)		126.7 (94.5)		154.7 (115.4)						
Emissions Tier Level		Tier 4-interim		Tier 4-interim			Tier 4-interim			Tier 4-interim			Tier 4-interim			
Fuel Tank Capacity - Gal (L)		36 (136)		47 (178)			189 (715)			189 (715)			189 (715)			
Runtime @ 100% Load - Hr		18.9		18.2		38.6		30.5			25.2					
Dimensions with Runni	ng Gear															
Length - in (mm)		131 (3327)		144.4 (3668)		165.8 (4212)			165.8 (4212)			165.8 (4212)				
Width - in (mm)		59.5 (1511)		67 (1702)			71.7 (1820)			71.7 (1820)			71.7 (1820)			
Height - in (mm)		67 (1702)		68 (1727)			83.2 (23	83.2 (2114)			83.2 (2114)			83.2 (2114)		
Weight (Ready to Run) - lb (kg)		2588 (1174)		3508 (1591)			7220 (3274)			7220 (3274)			7220 (3274)			
Sound Level @ 23 ft (7m) and 100% Load - dB(A)		66		66			66			66			67			

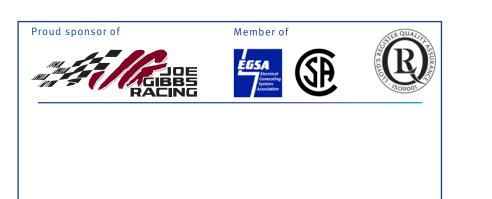
Model		G190WCU-3A-T4i			G240WCU-3A-T4i			G325WCU-3A-T4i			G450WCU-2B-T2			G570WCU-2B-T2		
Prime Power Rating																
		Amps	kW	kVA	Amps	kW	kVA	Amps	kW	kVA	Amps	kW	kVA	Amps	kW	kVA
@ 480V-3Ø, 0.8PF, 60Hz		234	155	194	286	190	238	392	261	326	549	365	456	686	456	570
@ 240V-3Ø, 0.8PF, 60Hz		467	155	194	573	190	238	784	261	326	1098	365	456	1371	456	570
@ 208V-3Ø, 0.8PF, 60Hz		500	144	180	608	175	219	877	252	316	1259	363	454	1416	408	510
@ 240V-1Ø, 1.0PF, 60Hz	4 Wire	215	155	155	264	190	190	363	261	261	504	363	363	567	408	408
	Zig-Zag	367	88	88	454	109	109	658	158	158						
@ 120V-1Ø, 1.0PF, 60Hz	4 Wire	400	144	144	486	175	175	700	252	252	1008	363	363	1133	408	408
	Zig-Zag	367×2	88	88	454×2	109	109	658×2	158	158						
@ 400V-3Ø, 0.8PF, 50Hz		238	132	165	260	144	180	354	196	245						
Voltage Configuration		3-Position Switch		3-Position Switch			3-Position Switch			Link Board			Link Board			
Frequency Capability		50Hz/60Hz Switchable		50Hz/60Hz Switchable		50Hz/60Hz Switchable			60Hz Only			60Hz Only				
Engine																
Engine Make / Model		Cummins QSB7-G7		Cummins QSB7-G6		Cummins QSL9-G8			Cummins QSX15-G9			Cummins QSX15-G9				
Power Output @ 1800RPM - HP (kWm)		232 (173)		282 (210)		393 (293)		544 (405)		680 (507)						
Emissions Tier Level		Tier 4-interim		Tier 4-interim			Tier 4-interim			Tier 2			Tier 2			
Fuel Tank Capacity - Gal (L)		368 (1394)		368 (1394)			480 (1817)			574 (2173)			574 (2173)			
Runtime @ 100% Load - Hr		30		26			25			22.2			18.5			
Dimensions with Runni	ng Gear															
Length - in (mm)		216.7 (5503)		216.7 (5503)			232.4 (6034)			260.9 (6627)			260.9 (6627)			
Width - in (mm)		83.2 (2114)		83.2 (2114)		83.0 (2109)			85.9 (2182)			85.9 (2182)				
Height - in (mm)		102.9 (2615)		102.9 (2615)		113.0 (2870)			119.8 (3043)			119.8 (3043)				
Weight (Ready to Run) - lb (kg)		10900 (4944)		10900 (4944)			13595 (6167)			18271 (8288)			18573 (8425)			
Sound Level @ 23 ft (7m) and 100% Load - dB(A)		68		68		71			74			76				



**G25 - G570** | Mobile Generators



Experience Doosan Portable Power and our industry-leading support and service. Whatever the job, we have the solution. From our comprehensive range of air compressors, lighting systems and generators to our rugged and reliable light compaction equipment, we have a solution to fit your needs. Running a successful business takes more than powerful equipment. That's why Doosan Portable Power partners with an experienced global dealer network to stand beside you every step of the way. Doosan Portable Power — more than 100 years of providing excellence.



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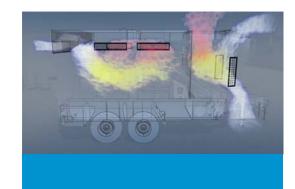




**Portable Power** 

When it comes to innovation in mobile power generation, Doosan Portable Power leads the industry in providing features you can count on to meet the demands of critical applications under the harshest conditions. Our new generation of products powered by EPA Tier 4-interim emissions compliant engines are the quietest and most technologically advanced machines we've ever built, engineered to exceed the expectations of our customers.





# The Coolest Super Quiet Operation from a High Performance Package

Today's applications require more than just reliable power, they demand quiet operation from packages that won't overheat.

Doosan Portable Power has taken on the challenge of Tier 4 emissions regulations, redesigning our mobile line-up with ground-breaking engineering.

Utilizing a **revolutionary enclosure** that creates separate compartments for the powertrain and cooling system combined with the industry's first mass production application of **radial cooling fan technology**, Doosan Portable Power now delivers the **coolest and quietest mobile generators on the market** without sacrificing performance or reliability – even at extreme temperatures. In addition, the new G70-G125 models feature a thermostatically controlled clutch driven cooling fan which provides quieter, more fuel efficient operation over a broad ambient temperature range.

#### **Operation and Control Made Easy**

Curb-side service access makes maintaining Doosan
Portable Power's generators easy and safe. Placing the
battery, fuel and air filters, oil fill and fuel fill on the curbside of the generator means that finding all of the routine
service points is easier and does not expose the operator to
oncoming traffic in urban applications.





 Three position voltage selector switch is standard on all models up to the G325 and equipped with the industry's only protection scheme that prevents operators from accidentally switching voltage during operation.



• Larger, easier to read analog meters for at-aglance monitoring of vital engine and generator parameters, plus on-board engine diagnostics and simple control and management of the engine emission controls ensure operators are always in command.



 Redesigned connection panel provides safe and easy power wiring connections with bare end or terminated cables plus an optional camlock panel expands connection options. Also included is an array of twist-lock and GFCI receptacles for simple convenient connections.

• Doosan Portable Power's 600V option is now available for the new G70, G85 and G125 through a unique feature known as **Quad Voltage**. Through an enhanced voltage selection design, the operator can select between 120/240V-1Ø, 208V-3Ø, 480V-3Ø or 600V-3Ø with the flip of a switch.

#### **Strong Powertrains You Can Depend On**

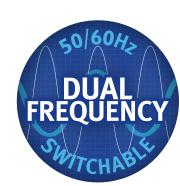


Because the best mobile generators need the best powertrains,
Doosan Portable Power selected global leaders to partner with
for engines and powerful alternators. Robust, fuel efficient and
emissions compliant engines are selected to ensure maximum
uptime and low cost of ownership while our alternators feature AREP
excitation to give unmatched performance in motor starting and
voltage stability; perfectly suited for powering pumps, compressors
and other job site needs.

### Rugged, Reliable and Environmentally Friendly

Doosan Portable Power products are designed for years of power and performance in some of the harshest conditions anywhere. Units are built on heavy-duty skidbases with an **integrated 24-hour capacity fuel cell** and feature the toughest running gear components for safe and trouble-free towing, on- or off-road. The enclosure is built from heavy-gauge steel and

finished with a 13-stage powder coat process to provide the ultimate corrosion protection. Plus, Doosan brings to market the only mobile generator line that includes **environmental containment** as a standard feature on all models so you can be assured there will be no potential for spilled fuel or oil to cause job site contamination.



G70-G325 are equipped with dual frequency capability allowing the user to choose either 50Hz or 60Hz frequency at the flip of a switch

## **Because It's All About Uptime**



When it is freezing outside and a sluggish generator is unacceptable, Doosan Portable Power's **Tundra Package<sup>TM</sup>** keeps the machine warm and running with uncompromising performance. Our engineers identified the essential parts of the generator that must stay warm so that the generator starts quickly every time and never freezes. For reliable performance down to -40°F/°C, the Coolant Heater, Oil Pan Heater, Battery Charger and Heater Pad, and Heated Breather Hose provide the ultimate solution. Unless you want to be stuck in the cold, contact your dealer to order the Tundra Package option.