

North America rental product specifications



			C70D2RE	C100D2RE	C150D2RE	C200D2RE	C275D2RE
Generator set	Standby output (kW)		70	100	150	200	275
	Prime output (kW)		63	90	135	180	250
	Voltage – 3 phase (V)		208/480, 240				
	Voltage – 1 phase (V)		240				
	Rated speed (rpm) – freq (Hz)		1800-60/1500-50				
	Cooling system		122°F (50°C)				
	Control system		PowerCommand® 3.3				
	Paralleling		Available				
Fuel consumption at Prime	At Full load	6.0 gph	6.3 gph	8.9 gph	10.3 gph	17.9 gph	
	At 3/4 load	4.5 gph	4.8 gph	6.4 gph	8.9 gph	14.1 gph	
	At 1/2 load	3.3 gph	3.5 gph	4.0 gph	5.6 gph	10.3 gph	
	At 1/4 load	2.0 gph	2.2 gph	2.4 gph	2.8 gph	6.4 gph	
Engine(s)	Model		QSB5-G11	QSB5-G11	QSB7-G9	QSB7-G9	QSL9-G9
	EPA non-road rating		Tier IV Final				
	Liter displacement (cubic in)		4.5 (272 in³)		6.69 (408 in³)		8.9 (543 in³)
	Starting voltage		24 V negative ground				
	Battery capacity		2 x 760 CCA				
	Fuel system		Direct injection / HPCR system				
	Fuel filter		Spin on with water separator				
Alternator	Insulation		Class H (208/480 V)				
	Exciter type		PMG				
Enclosure	Main breaker (amp)		400 A		600 A	800 A	1200 A
	Fluid containment		110% Complete engine fluid containment reservoir				
	Sound attenuation dB(A) @ 7 m		68		73		77
	Fuel capacity (gal)		131		255		370
	Hours of operation at 75% load at Prime		29	27	24		
Amps	Three phase 208 V		243	347	520	694	954
	Three phase 480 V		105	150	226	301	413
	Single phase 240 V		195	280	419	558	770
Specs	Dimensions: L x W x H (in)		121 x 50 x 77		146 x 57 x 67		164 x 62 x 95
	Weight w/o fuel (lbs)*		5070	5560	6600	7100	10485
	Weight w/ fuel (lbs)*		6070	6560	8410	8910	13100
w/ Optional chassis	Dimensions: L x W x H (in)		189 x 83 x 96		226 x 84 x 91		241 x 84 x 115
	Weight w/o fuel (lbs)*		6570	7100	8270	8710	13285
	Weight w/ fuel (lbs)*		7570	8100	10080	10520	15900
	Tire/wheel size		225/75 - R15		235/85 - R16		
	Tires per trailer		4				6
Brakes			Electric or Hydraulic				

* approximate weight



C70D2RE and C100D2RE



C150D2RE and C200D2RE



C275D2RE

Global rental power solutions

Cummins has earned a reputation as a global provider of reliable on-site rental power systems. For good reason: We understand the rental power business and can deliver whatever you need, whenever you need it, around the world. Our rental expertise is focused on delivering total mobile power solutions that solve your—and your customers'—biggest challenges.

To get more information about our rental products or to find an authorized Cummins distributor near you go to power.cummins.com.



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