

Generator Specifications



Class		Inverter Silent		
Model		R1700i	RG3200iS	RG4300iS
GENERATOR	Emission Compliancy ‡	49 State	50 State	50 State
	CSA (Canadian Standards Association) Certified to meet electrical safety standards.	N/A		
	Type	Inverter		
	Voltage Regulation	Inverter Type		
	Frequency	60 Hz/Single Phase		
	Voltage	120V		
	Max. Output (watts)	1650 W	3200 W	4300 W
	Max. Amps	13.8 A	26.7 A	35.8 A
	Rated Output (watts)	1400 W	2800 W	3800 W
	Rated Amps	11.7 A	23.3 A	31.7 A
dbA Rating @ Rated Output (7 meters)	59 dbA	58 dbA	62 dbA	
Current Protection	Electronic Circuit Breaker & GFCI			
ENGINE	Model	EH09, 2.4hp	EX21, 7hp	EX27, 9hp
	Type	Subaru OHV	Subaru OHC	
	Low Oil System	Low Oil Shutdown		
	Fuel Tank Capacity	1.1 gal.	2.9 gal.	3.4 gal.
	Continuous Operation (Hours at Rated Load)	4 hrs.	6.5 hrs.	5.3 hrs.
	Starting System**	Recoil	Electric Start (Recoil Back-up)	
RECEPTA-	Battery Recommendation (or equal)	N/A	Interstate YTX7L-BS	Interstate YB12AL-A
	Dimensions (L x W x H)	19" x 12" x 18"	23" x 22" x 29"	23" x 21" x 24"
	Dry Wt. (Recoil/Electric)	45 lbs.	130 lbs.	163 lbs.
RECEPTA-	GFCI 120V, 20A Duplex	1	1	1
	120V, 30A Twist Lock		•	•
	120/240V, 30A Twist Lock			
	120/240V, 50A Twist Lock			
	120V/208V, 30A Twist Lock			
	12V DC Charging	•	•	•
Control Panel	Meters	Indicator Lights: Pilot Lamp, Overload Condition & Auto Power Saver	Multi-Monitor w/LED Display - Voltmeter, Hour Meter, Frequency & Overload Condition	Multi-Monitor w/LED Display - Voltmeter, Hour Meter, Frequency & Overload Condition
	Idle Control	Auto-Power System		
	Full Power Switch	N/A		
	Wheel Kit	N/A	4-Wheel Standard	



Industrial Power

R1100		RGX2900		RGX3600	
49 State		50 State		50 State	
N/A					
Brush-Type Self-Excited		Brushless, Self-Excited			
AVR Type		Capacitor Type			
60 Hz/Single Phase					
120V			120/240V		
1100 W		2900 W		3600 W	
9.2 A		24.2 A		30/15 A	
900 W		2400 W		3000 W	
7.5 A		20 A		25/12.5 A	
59 dbA		68 dbA		71 dbA	
Fuseless Circuit Breaker and GFCI					
EH09, 2.4hp		EX17, 6hp		EX21, 7hp	
Subaru OHV		Subaru OHC			
Low Oil Shutdown					
1.1 gal.		4.4 gal.		4.4 gal.	
4.2 hrs.		10.5 hrs.		8.4 hrs.	
Recoil					
N/A					
19" x 12" x 18"		23" x 20" x 19"		24" x 18" x 20"	
55 lbs.		106 lbs.		119 lbs.	
1		1		1	
				•	
				•	
				•	
Indicator Lights: Pilot Lamp		Hour Meter			
				•	
N/A				•	
N/A		Optional 2-Wheel			

**Battery not included on electric models.

Generator Specifications



Class		Industrial Power		
Model		RGX4800/RGX4800E	RGX6500/RGX6500E	
GENERATOR	Emission Compliance †	50 State	50 State	
	CSA (Canadian Standards Association) Certified to meet electrical safety standards.	N/A		
	Type	Brushless	Brush-Type	
	Voltage Regulation	Capacitor	AVR Type	
	AC Output	Frequency	60 Hz/Single Phase	
		Voltage	120/240V	
		Max. Output (watts)	4800 W	6500 W
		Max. Amps	40/20 A	54.2/27.1 A
		Rated Output (watts)	4100 W	5000 W
		Rated Amps	34.2/17.1 A	41.7/20.8 A
dbA Rating @ Rated Output (7 meters)	72 dbA	75 dbA		
Current Protection	Fuseless Circuit Breaker and GFCI			
ENGINE	Model	EX27, 9hp	EX35, 12hp	
	Type	Subaru OHC		
	Low Oil System	Low Oil Shutdown		
	Fuel Tank Capacity	4.4 gal.	7.3 gal.	
	Continuous Operation (Hours at Rated Load)	6 hrs.	8.3 hrs.	
	Starting System**	Recoil or Electric with Recoil Back-up		
RECEPT-	Battery Recommendation (or equal)	Interstate SP40		
	Dimensions (L x W x H)	26" x 21" x 22" 32" x 21" x 22"	28" x 22" x 24" 35" x 22" x 24"	
	Dry Wt. (Recoil/Electric)	154/172 lbs.	187/207 lbs.	
RECEPT-	GFCI 120V, 20A Duplex	1	2	
	120V, 30A Twist Lock	•	•	
	120/240V, 30A Twist Lock	•	•	
	120/240V, 50A Twist Lock			
	120V/208V, 30A Twist Lock			
	12V DC Charging	•	•	
Control Panel	Meters	Hour Meter		
	Idle Control	•	•	
	Full Power Switch	•	•	
	Wheel Kit	Optional 2-Wheel		



Industrial Power

RGX7500/RGX7500E		RGV12100		RGV13100T	
50 State		50 State		50 State	
N/A					
Brush-Type		Brush-Type Self-Excited			
AVR Type				Current Transformer	
60 Hz/Single Phase				60 Hz/1 & 3 Phase	
120/240V				120/208V	
7500 W		12,000 W		13,000 W	
62.5/31.5 A		100/50 A		***	
6000 W		10,000 W		10,000 W	
50/25 A		83.3/41.7 A		***	
76 dbA		77 dbA		77 dbA	
Fuseless Circuit Breaker and GFCI					
EX40, 14hp		EH65, 22hp		EH63, 18hp	
Subaru OHC		Subaru V-Twin			
Low Oil Shutdown		Low Pressure			
7.3 gal.		11.4 gal.		11.4 gal.	
8.3 hrs.		8.2 hrs.		8.9 hrs.	
Recoil or Electric with Recoil Back-up		Electric			
Interstate SP40					
28" x 22" x 24" 35" x 22" x 24"		33" x 30" x 34"		51" x 34" x 37"*	
193/215 lbs.		329 lbs.		315 lbs.	
2		2		1	
•		•		•	
•		•		•	
•		•		•	
Hour Meter		Voltmeter & Hour Meter			
•		•		•	
•		•		•	
Optional 2-Wheel		4-Wheel Standard/ 2-Wheel Optional		2-Wheel Standard	

Battery not included on electric models. | *RGV13100T Amps: • 120V Single Phase = 28 amps/leg • 208V Single Phase = 27.7 amps total • 3 Phase = 34.6 amps total

Generator Specifications



		Commercial Power		
Class		SGX3500	SGX5000	
GENERATOR	Model	SGX3500	SGX5000	
	Emission Compliancy ‡	50 State	50 State	
	CSA (Canadian Standards Association) Certified to meet electrical safety standards.	Standard		
	Type	Brush-Type		
	Voltage Regulation	AVR Type		
	AC Output	Frequency	60 Hz/Single Phase	
		Voltage	120/240V	
		Max. Output (watts)	3500 W	4900 W
		Max. Amps	29.2/14.6 A	40.8/20.4 A
		Rated Output (watts)	3200 W	4500 W
		Rated Amps	26.6/13.3 A	37.5/18.8 A
		dbA Rating @ Rated Output (7 meters)	72 dbA	76 dbA
	Current Protection	Dual Pole Magnetic Circuit Breaker & GFCI		
ENGINE	Model	EX21, 7hp	EX30, 9.5hp	
	Type	Subaru OHC		
	Low Oil System	Low Oil Shutdown		
	Fuel Tank Capacity	4 gal.	7 gal.	
	Continuous Operation (Hours at Rated Load)	8 hrs.	9.4 hrs.	
	Starting System**	Recoil		
	Battery Recommendation (or equal)	N/A		
	Dimensions (L x W x H)	27" x 25" x 25"	31" x 28" x 27"	
	Dimensions (L x W x H Less Wheel Kit)	24" x 18" x 23"	28" x 20" x 23"	
	Dry Wt. (Recoil/Electric)	121 lbs.	153 lbs.	
RECEPTA-	GFCI 120V, 20A Duplex	2	2	
	120V, 30A Twist Lock	N/A	1	
	120/240V, 30A Twist Lock	1	1	
	120/240V, 50A Twist Lock	N/A	N/A	
	120V/208V, 30A Twist Lock	N/A	N/A	
	12V DC Charging	N/A	N/A	
Control Panel	Meters	Hour Meter		
	Idle Control	N/A	N/A	
	Full Power Switch	N/A	N/A	
	Wheel Kit	2-Wheel Standard		



Commercial Power

Diesel Power

SGX7500E

RGD3300H

RGD5000H

	50 State	50 State	50 State
Standard		N/A	
Brush-Type		Brushless, Self-Excited	
AVR Type		Capacitor Type	
60 Hz/Single Phase		60 Hz/Single Phase	
120/240V		120/240V	
7500 W	3300 W	5000 W	
60.8/30.4 A	27.5/13.8 A	41.7/20.8 A	
6700 W	3000 W	4500 W	
55.8/27.9 A	25.0/12.5 A	37.5/18.8 A	
76 dbA	78 dbA	80 dbA	
Dual Pole Magnetic Thermal Circuit Breaker & GFCI	Fuseless Circuit Breaker & GFCI		
EX40, 14hp	Hatz 1B30	Hatz1B40	
Subaru OHC	4-Cycle Single Cylinder Diesel		
Low Oil Shutdown	Low Pressure		
8 gal.	4.4 gal.	4.4 gal.	
7 hrs.	8.5 hrs.	5.9 hrs.	
Electric with Recoil Back-up	Electric with Recoil Backup		
12V .18 Alt (nut & bolt type) Interstate BSL-1116*	Interstate SP40**		
34" x 28" x 27" 30" x 20" x 23"	31" x 20" x 23"	31" x 20" x 23"	
212 lbs.	192 lbs.	229 lbs.	
2	1	1	
1	•	•	
1			
N/A			
N/A			
N/A	•	•	
Hour Meter	Voltmeter & Hour Meter		
N/A			
•	•	•	
2-Wheel Standard	Optional 2-Wheel		

*Battery included - Battery replacement recommendation. | **Battery not included on RGD series electric start models.