

# 11. SPECIFICATIONS

MODEL		RG2800iS	RG3200iS	RG4300iS	
<b>Alternator</b>	Type	Inverter			
	Frequency	Hz	60		
	Rated voltage	V	120		
	Maximum output	kVA	2.8	3.2	4.3
	Rated output	kVA	2.5	2.8	3.8
	Rated power factor		1.0		
	DC output	V-A	12 - 8.3		
	Over current protector	DC	No-fuse Breaker		
AC		Electronic Breaker			
<b>Engine</b>	Model	EX17	EX21	EX27	
	Type	Forced air-cooled, 4-cycle, OHC Gasoline Engine			
	Displacement	mL	169	211	265
	Fuel	Automotive Unleaded Gasoline			
	Fuel tank capacity	L(U.S. gal)	10.8 (2.9)		12.8 (3.4)
	Rated continuous operation [Approx.]	hours	7.6	6.5	5.3
	Starting system		Recoil	Electric starter / Recoil	
<b>Dimension</b>	Length	mm(in.)	537 (21.1)		580 (22.8)
	Width	mm(in.)	482 (19.0)		527 (20.8)
	High	mm(in.)	583 (23.0)		618 (24.3)
Dry weight	kg(lb)	54 (119.1)	59 (130.1)	74 (163.1)	
Valve Clearance (Intake & Exhaust)	mm(in.)	0.1±0.03 (0.0039±0.0012) Note : Adjust the valve clearance while the engine is cold.			
Emissions Durability Period (California only)	hours	500			

**US**