

8. Specifications

Model		SDG65S-6A6			
Generator	Exciting system		Brushless		
	Armature connection		Star with Neutral	ZigZag	
	Phase number		Three	Single	
	Power factor	%	80	100	
	Frequency	Hz	60		
	Rated output	kVA	63	36.5	
	Rated output	kW	50	36.5	
	Voltage	V	240	480	240/120
	Current	A	152	76	152
Engine	Model		ISUZU EE-4BG1T		
	Type		4-cycle, water-cooled, direct injection type with turbo charged		
	Number of cylinders		4		
	Total displacement	cu. in. (L)	264 (4.329)		
	Rated output	hp (kW)	77.7 (58)		
	Revolution per minute	rpm (min ⁻¹)	1,800 (1,800)		
	Lubricating oil capacity	gal. (L)	3.7 (14)		
	Coolant capacity (including radiator)	gal. (L)	4.0 (15)		
General Specifications	Battery		80D26R × 2 (24V)		
	Fuel tank capacity	gal. (L)	36 (135)		
	Overall length	in. (mm)	82 (2,090)		
	Overall width	in. (mm)	34 (860)		
	Overall height	in. (mm)	48 (1,220)		
	Net dry mas(weight)	lbs (kg)	2,600 (1,180)		
Operating mass(weight)	lbs (kg)	2,855 (1,295)			