



### Unit Specifications

Prime Rating	56 kW	70 kVA
Standby Rating	62 kW	77 kVA
Generator RPM	1800	
Voltage - Three Phase	208, 220, 240, 416, 440, 480V Switchable	
Voltage - Single Phase	120, 127, 139, 240, 254, 277V Switchable	
Generator Design	Revolving field, Self-ventilated, Drip-proof, Single bearing	
Voltage Regulation (No Load to Full Load)	±0.5 %	
Power Factor	0.8	
Armature Connection	Star with Neutral/ Zig Zag	
Excitation	Brushless with AVR	
No. Poles	4-pole	
Frequency	60 Hz	
Frequency Regulation (steady state load)	±0.25 %	
Sound Level (Full Load at 23 ft.)	60 dB(A)	

## Engine Specifications

Make/Model	Isuzu/BJ-4JJ1X	
Emissions	Tier 3	
Starting System	Electric	
Design	4-cycle, Water cooled, Direct injection, Turbocharged, Charge Air Cooled	
Gross Engine Power Output	97.9 bhp	73 kW
Fuel Tank Capacity	103 gal	390 L
Fuel Consumption:		
Full load	4.1 gph	15.4 lph
3/4 load	3.1 gph	11.9 lph
1/2 load	2.1 gph	8.1 lph
1/4 load	1.3 gph	4.8 lph
Coolant Capacity	3.57 gal	13.5 L
Oil Capacity	3.96 gal	15.0 L
Battery	12V 72Ah	

## Trailer Specifications

Gross Vehicle Weight Rating (GVWR)	7,000 lb	3,175 kg
Gross Axle Weight Rating (GAWR) (ea.)	3,500 lb	1,588 kg
Coupler Rating		
Tire Size	ST205/75D15 LR-C	
Tire Load Rating (ea.)	1,820 lb	825 kg
Wheel Bolt Pattern	5 Lug on 4.5 in	
Fits MQ Power Generator Models	DCA70USI3CAN DCA70SSJU4i	

## Dimensions & Weights

Overall Length	105 in	267 mm
Overall Width	37 in	95 mm
Overall Height	68 in	173.5 mm