

DCA-70SSI



Imagen Ilustrativa.

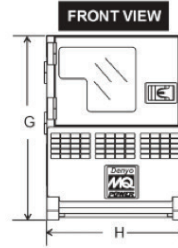
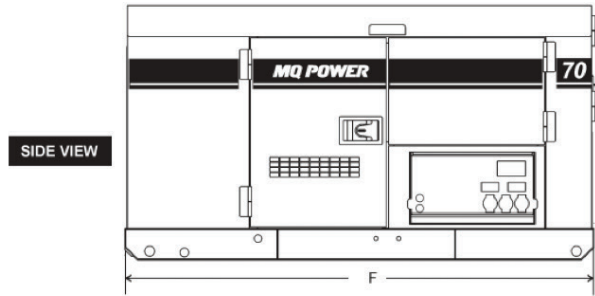


Table 3. Dimensions			
Reference Letter	Dimension in. (mm)	Reference Letter	Dimension in. (mm)
A	30.31 in. (770 mm.)	F	94.48 in. (2,400 mm.)
B	29.52 in. (750 mm.)	G	55.11 in. (1,400 mm.)
C	35.82 in. (910 mm.)	H	35.43 in. (900 mm.)
D	29.52 in. (750 mm.)		
E	35.82 in. (910 mm.)		

Table 1. Generator Specifications		
Model	DCA-70SSIU	
Type	Revolving field, self ventilated, open protected type synchronous generator	
Armature Connection	Star with Neutral	Zigzag
Phase	3	Single
Standby Output	58.8 kVA (47 kW)	34 kW
Prime Output	56 kVA (44.8 KW)	32 KW
Power Factor	0.8	1.0
Voltage	200 or 400V	100 or 200V
Frequency	50 Hz	
Speed	1500 rpm	
Aux. AC Power	Single Phase, 50 Hz	
Aux. Voltage/Output	4.8 Kw (2.4 kW x 2)	

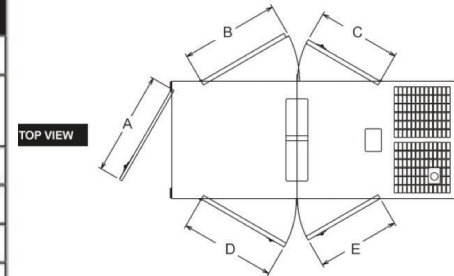


Table 2. Engine Specifications	
Model	ISUZU FF-4BG1T
Type	4 cycle, water-cooled, direct injection, turbo-charged
No. of Cylinders	4 cylinders
Bore x Stroke	4.13 in. x 4.92 in. (105 mm x 125 mm)
Displacement	264 cu. in. (4,329 cc)
Starting	Electric
Coolant Capacity	3.43 gal. (13.2 liters)
Lube Oil Capacity	3.49 gal. (13.2 liters)
Fuel Type	#2 Diesel Fuel
Fuel Tank Capacity	40 gal. (150 liters)
Fuel Consumption	3.6 gal. (13.6 L)/hr at full load
Battery	27(CCA 0° F 700A) X 1