Model DCA-400SSK

MQ WhisperWatt™	
GENERATOR	
Design	Revolving armature, 4 pole, drip proof
Excitation	Brushless with AVR
Standby Output	352 KW (440 KVA)
Prime Output	320 KW (400 KVA)
Frequency / Generator Speed	60 Hz / 1800 RPM
Voltage - three phase / star with neutral	208 - 240 / 416 - 480 volts (reconnectable)
Voltage - single phase / star with neutral	120 / 208 volts
Voltage Regulation - no load to full load	+ 1.5 %
Power Factor	0.8
Insulation	Class F
Sound Level - db(a) full load at 23 ft.	69
DIESEL ENGINE	
Make/Model	Komatsu SA6D140AE
Starting System	Electric
Design	4 cycle, water cooled, turbocharged, aftercooled
Displacement	15,240 cc
No. of Cylinders	6
Bore & Stroke (mm)	140 x 165
HP at Rated Speed	478
Fuel Tank Capacity (gal)	129.5
Fuel Consumption: Full load	20.4 gph
3/4 load	15.8 gph
1/2 load	11.0gph
1/4 load	6.6 gph
Coolant Capacity (gal.)	16.9
Oil Capacity (gal.)	19.5
Battery System	24 volt (Two - 12 v 200 ah)
SIZE	
L x W x H (in.)	166 x 56 x 83
Approx. Net Weight (lbs.)	11,950
AMPS	
Single Phase 120 / 208 volt (star with neutral)	889 amp / line @ 120 volt (2667 amp max.)
Three Phase 240 / 480 volt	962 / 481 amp
6/28/99A	Features and specifications are subject to change without notice

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