Model DCA-300SSK

MQ WhisperWatt™	
GENERATOR	
Design	Revolving armature, 4 pole, drip proof
Excitation	Brushless with AVR
Standby Output	264 KW (330 KVA)
Prime Output	240 KW (300 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	+ 1.0 %
Power Factor	0.8
Insulation	Class F
Sound Level - db(a) full load at 23 ft.	71
DIESEL ENGINE	
Make/Model	Komatsu SA6D125E-3
Starting System	Electric
Design	4 cycle, water cooled, turbocharged, aftercooled
Displacement	11,040 cc
No. of Cylinders	6
Bore & Stroke (mm)	125 x 150
HP at Rated Speed (gross/rated)	431/354
Fuel Tank Capacity (gal)	129.5
Fuel Consumption: Full load	16.7 gph
3/4 load	12.5 gph
1/2 load	8.5 gph
1/4 load	5.0 gph
Coolant Capacity (gal.)	9.8
Oil Capacity (gal.)	16.4
Battery System	24 volt (Two - 12 v 150 ah)
SIZE	
L x W x H (in.)	153 x 55 x 71
Approx. Net Weight (lbs.)	9,415
AMPS	
Single Phase 120 / 208 volt (star with neutral)	667 amp / line @ 120 volt (2000 amp max.)
Three Phase 240 / 480 volt	722 / 361 amp
6/28/99A Features and specifications are subject to change without notice	

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