ASSOCIATED Power INC.

Model DCA-150SSK2

MQ WhisperWatt™	
GENERATOR	
Design	Revolving armature, 4 pole, drip proof
Excitation	Brushless with AVR
Standby Output	132 KW (165 KVA)
Prime Output	120 KW (150 KVA)
Frequency / Generator Speed	60 Hz / 1800 RPM
Voltage - three phase / star with neutral	208 - 240 / 416 - 480 volts (switchable)
Voltage - single phase / zig - zag	120 / 240 volts (87 KW rating)
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.	68
DIESEL ENGINE	
Make/Model	Komatsu SA6D108E-2
Starting System	Electric
Design	4 cycle, water cooled, turbocharged, aftercooled
Displacement	7130 cc
No. of Cylinders	6
Bore & Stroke (mm)	110 x 125
HP at Rated Speed	180
Fuel Tank Capacity (gal)	69
Fuel Consumption: Full load	9.2 gph
3/4 load	6.9 gph
1/2 load	4.8 gph
1/4 load	3.2 gph
Coolant Capacity (gal.)	10.9
Oil Capacity (gal.)	6.3
Battery System	24 volt (Two - 12 v 100 ah)
SIZE	
L x W x H (in.)	132 x 47 x 59
Approx. Net Weight (lbs.)	6,086
AMPS	
Single Phase 120 / 240 volt	361 amp @ 240 volt (zig - zag connection)
Three Phase 240 / 480 volt	361 / 180 amp (star 120 volt - 1000 amp. max.)
6/28/99 Features and specifications are subject to change without notice	

LOS ANGELES 1741 COLON STREET, BOX 1212, WILMINGTON, CA 90748 310-835-3161 FAX 310-518-3019
SAN BERNARDINO 1942 NORTH "I" ST., BOX 2305, SAN BERNARDINO, CA 92406 909-881-1571 FAX 909-881-4254