Model DCA-20SPX

MQ Single Phase WhisperWatt™	
FEATURES	
Quiet Operation	Sound enclosed, low noise design, 1800 rpm operation
Heavy Duty Design	Weather-resistant, steel housing with single point lifting
Easy Service	External service drains
Power Connection	Terminal connection studs Two (2) - 50 amp receptacles Two (2) - 20 amp duplex receptacles
GENERATOR - Manufacturer warranty – 24 months or 2000 hours, whichever occurs first	
Design	Revolving armature, 4 pole, drip proof
Excitation	Brushless with AVR
Standby Output	22 KW 22 KVA)
Prime Output	20 KW (20 KVA)
Frequency / Generator Speed	60 Hz / 1800 RPM (3-5%)
Voltage - single phase only	120 / 240 volts
Voltage Regulation - no load to full load	+ 1.0 %
Power Factor	1.0
Insulation	Class F
Sound Level - db(a) full load at 23 ft.	64
DIESEL ENGINE – Mfg. warranty – 24 months or 2000 hours (unlimited 1st year), whichever occurs first	
Make/Model	Isuzu AA-4LE2
Starting System	Electric
Design	4 cycle, water cooled, EPA Tier 2
Displacement	2179 cc
No. of Cylinders	4
Bore & Stroke	85mm x 96mm
Gross Engine Power Output	35.9 bhp
Fuel Tank Capacity	17 gal. (65 L)
Fuel Consumption: Full load	1.58 gph (5.98L)
3/4 load	1.19 gph (4.50L)
1/2 load	0.87 gph (3.28L)
1/4 load	0.58 gph (2.20L)
Coolant Capacity	1.74 gal. (6.6L)
Oil Capacity	2.25 gal. (8.5L)
Battery System	12 volt (One - 12 v 53ah)
SIZE	
L x W x H (in.)	72.8 x 29.5 x 39.4
Approx. Net Wet Weight	1,565 lbs.
AMPS	
Single Phase 120 / 240 volt	83 x 2 amps / 83 amps
2/2007 Features and specifications are subject to change without notice	

E-mail: sales@assocpower.com Web site: www.assocpower.com
LOS ANGELES 1741 COLON STREET, BOX 1212, WILMINGTON, CA 90748 310 835-3161 FAX 310 518-3019
BAKERSFIELD 4949 STANDARD STREET, BAKERSFIELD, CA 93308 661 335-0300 FAX 661 335-0333
FONTANA 14581 MANZANITA DRIVE, FONTANA, CA 92335 909 823-6505 FAX 909 823-6955