

## **MQ Power DCA-220SSK**

From stationary standby power sources to mobile construction applications, MQ Power's WhisperWatt portable generators will meet your most demanding requirements.

WhisperWatt generators have been engineered to provide the highest reliability and maximum motor starting capability.



Performance Data		
<b>Standby Output</b>	194 kW , 242 kVA	
<b>Prime Output</b>	176 kW , 220 kVA	
<b>Generator RPM</b>	1800 RPMs	
<b>Generator Design</b>	Revolving Field Self-Ventilated Dip-Proof Single Bearing	
<b>Voltage Regulation - (No Load to Full Load)</b>	1.5 %	
<b>Power Factor</b>	0.8	
<b>Armature Connection</b>	Star with Neutral	
<b>Excitation</b>	Brushless with AVR	
<b>No. Poles</b>	4 Pole	
<b>Frequency</b>	60 Hz	
<b>Available Voltages - 3 Phase</b>	208, 220, 240, 416,440, 480 Reconnectable Volts	
<b>Available Voltages - Single Phase</b>	120, 127, 139, 240, 254, 277 Adjustable Volts	
<b>Amps - Single Phase 120V</b>	488.9 (4 Wire) Amps	
<b>Amps - Single Phase 240V</b>	244.4 (4 Wire) Amps	
<b>Amps - Three Phase 240V</b>	529 Amps	
<b>Amps - Three Phase 480V</b>	265 Amps	
<b>Insulation</b>	Class F	
<b>Main Breaker Amps</b>	600	
<b>Sound Level dB(A) - Full Load at 23 feet</b>	66 dB(A)	
Power Source		
<b>Engine Make / Model</b>	Kamatsu S6D125E	
<b>Fuel Consumption</b>	12.3 gal/hr full load	9.4 gal/hr ¾ load
	6.5 gal/hr ½ load	4.0 gal/hr ¼ load
<b>Fuel Tank Capacity</b>	100 gal internal	250 gal trailer
Dimensions		
	Without Trailer	With Trailer
<b>Overall Length</b>	144 in.	228 in.
<b>Overall Width</b>	52 in.	80 in.
<b>Overall Height</b>	69 in.	99 in.
<b>Approx. Net Wt. Dry</b>	8,091 lbs	11350 includes fuel