

MQ Power DCA-600SSK

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		
Standby Output	528 kW , 660 kVA	
Prime Output	480 kW , 600 kVA	
Generator RPM	1800 RPMs	
Generator Design	Revolving Field Self-Ventilated Dip-Proof Single Bearing	
Voltage Regulation - (No Load to Full Load)	1 %	
Power Factor	0.8	
Armature Connection	Star with Neutral	
Excitation	Brushless with AVR	
No. Poles	4 Pole	
Frequency	60 Hz	
Available Voltages - 3 Phase	208, 220, 240, 416,440, 480 Reconnectable Volts	
Available Voltages - Single Phase	120, 127, 139, 240, 254, 277 Adjustable Volts	
Amps - Single Phase 120V	1333.3 (4 Wire) Amps	
Amps - Single Phase 240V	666.7 (4 Wire) Amps	
Amps - Three Phase 240V	1443 Amps	
Amps - Three Phase 480V	721 Amps	
Insulation	Class F	
Main Breaker Amps	1600	
Sound Level dB(A) - Full Load at 23 feet	75 dB(A)	
Power Source		
Engine Make / Model	Komatsu SA6D170AE1	
Fuel Consumption	33.9 gal/hr full load	26.7 gal/hr ¾ load
	17.4 gal/hr ½ load	10.6 gal/hr ¼ load
Fuel Tank Capacity	129 Internal	1150 Trailer
Dimensions (Without Trailer)		
Overall Length	220 in. , 558 cm	
Overall Width	65 in. , 165 cm	
Overall Height	94 in. , 240 cm	
Approx. Net Wt. Dry	19514 lbs. , 8850 kg.	