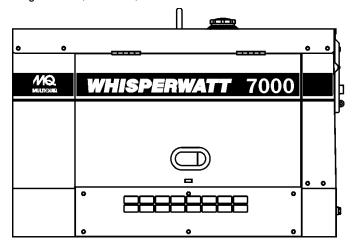
WhisperWatt™

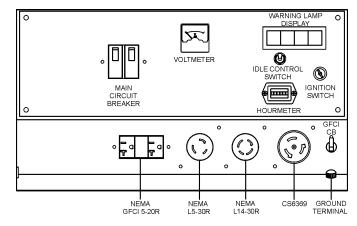
Prime Rating — 6 kW (6 kVA) Standby Rating — 7 kW (7 kVA)

Single-Phase, 60 Hertz, 1.0 PF



STANDARD FEATURES

- Excellent voltage regulation Power is controlled within ±2.5% of mean voltage. Self-regulated.
- Main Line Circuit Breaker Thermal-magnetic trip mechanism, 25 Amp rating.
- Brushless Generator Design Reduces services and maintenance requirements.
- Sound attenuated, weather resistant, steel housing provides operation at 65 dB(A) at 23 feet. Fully lockable enclosure allows safe unattended operation.
- Internal fuel tank Holds 6.6 gallons (25 liters)
- Easy Maintenance Design Quick, direct access to all filters. External fluid drain extensions allow fast, easy service.
- Automatic safety shutdown system monitors low oil pressure, high water temperature and battery charge via warning lamp display module.
- Complete generator instrumentation includes 2-pole circuit breaker, AC voltmeter, hour meter, idle control switch, warning lamp display and ignition switch
- Complete power panel. Fully covered single phase receptacles allow fast and convenient hookup for most applications including temporary power boxes, tools and lighting equipment.
- EPA emissions certified Interim Tier 4 emissions compliant.



Generator Control Panel

OPTIONAL FEATURES

- Automatic Start/Stop Control Automatically starts and monitors generator during power failure when used in conjunction with a transfer switch.
- Jacket Water Heater For easy starting in cold climates.
- Solid State Battery Charger Provides fully automatic and self-adjusting charging to the generator's battery system.
- Fuel/Water Seperator Effectively separates damaging condensation from fuel.
- Emergency Stop Switch When manually activated shuts down generator in the event of an emergency
- Single Wall or Double Wall Sub-base Fuel Tanks Additional fuel cell for extended run time. Available in a variety of configurations.
- Trailer Mounted Package (TRLR10W) Highway legal trailer with electric or surge brakes with single axle configuration. Extra capacity fuel tank is also available.

NOTICE

Generator is not intended for use in enclosed areas or where free flow of air is restricted.

Backfeed to a utility system can cause electrocution, shock and/ or property damage. **DO NOT** connect to any building's electrical system except through an approved device.

Specifications are subject to change without notice.



DA7000SS

MQ POWER Series Generator

SPECIFICATIONS

Generator Specifications		
Design	Revolving field, self-ventilated drip-proof, single bearing	
Armature Connection	Series	
Excitation	Solid State, Statically Excited System	
Phase	Single Phase (3-wire)	
Standby Output	7 KW (7 KVA)	
Prime Output	6 KW (6 KVA)	
Rated Voltage	120/240V	
Power Factor	1.0	
Voltage Regulation (No load to full load)	±2.5%	
Generator RPM	3600	
Frequency	60 Hz	
No. of Poles	2	
No. of Leads	4	
Frequency Regulation: No Load to Full Load	3~5% under varying loads from no load to 100% rated load	
Frequency Regulation: Steady State	±0.25% of mean value for constant loads from no load to full load.	
Insulation	Class F	
Sound Level dB(A) Full load at 23 feet	65	

Engine Specifications			
Make / Model	Kubota / Z482-E3B		
Emissions	EPA Interim Tier 4 Certified		
Starting System	Electric		
Design	Vertical, 4-cycle, liquid cooled, diesel engine		
Displacement	29.23 in ³ (479 cc)		
No. cylinders	2		
Bore x Stroke	2.52 x 2.68 in. (64 x 68 mm)		
Gross Engine Power Output	12.5 hp (9.3 kW)		
Compression Ratio	23:1		
Engine Speed	3600 rpm		
Oil Capacity	.66 gallons (2.5 liters)		
Coolant Capacity	.74 gallons (2.8 liters)		
Starting System	Electric		
Battery	12V 35Ah x 1		

Manufactured by Denyo Co.

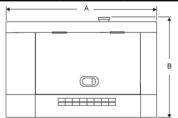
Your Multiquip dealer is:	

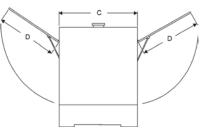
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Fuel System				
Recommended Fuel	ASTM-D975-No.1 & No.2-D			
Fuel Tank Capacity	6.6 gallons (25 liters)			
Fuel Consumption	gph	lph		
At full load	0.69	2.6		
At 3/4 load	0.55	2.1		
At 1/2 load	0.48	1.8		
At 1/4 load	0.37	1.4		

Amperage			
Rated Voltage	Amps		
120 Volt	58.3 Max		
120 Volt	50 Continuous		
240 Volt	29.2 Max		
240 Volt	25 Continuous		

Weights and Measurements				
Housing	Α	В	С	D
	45 in (1143 mm)	31.25 (794 mm)	25.5 in (648 mm)	18.2 (470 mm)
Approx. Dry Weight	527 lbs (239 kg)			
Approx. Wet Weight	582 lbs (264 kg)			





WARRANTY*

Kubota Engine

12 months from date of purchase with unlimited hours or 24 months from date of purchase with 2000 hours (whichever comes first).

Generator

24 months from date of purchase or 2000 hours (whichever occurs first).

Trailer

12 months excluding normal wear items.

*Refer to the express written, one-year limited warranty sheet for additional information.



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