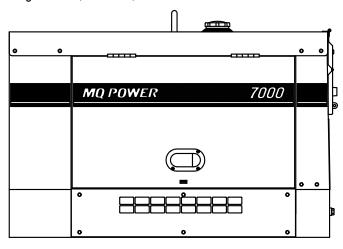
WhisperWatt™

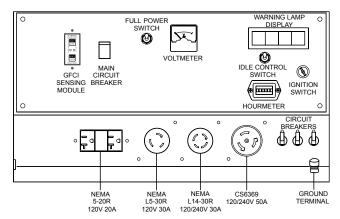
Prime Rating — 6 kW (6 kVA) Standby Rating — 7 kW (7 kVA)

Single-Phase, 60 Hertz, 1.0 PF





- Excellent voltage regulation Power is controlled within ±2.5% of mean voltage. Self-regulated.
- Main Line Circuit Breaker Provides full panel GFCI protection, OSHA and NEC compliant, 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 GFCI circuit breaker, AC voltmeter, hour meter, idle control switch, full power 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 Tier 4 Final 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 Separator 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 Highway legal trailer with electric brakes with single axle configuration. Extra capacity fuel tank is also available.



DA7000SSA2

MQ Power 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	±2.5% 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 Tier 4 Final 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		

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).

12 months excluding normal wear items.

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

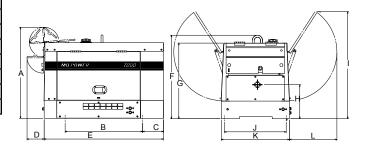
Manufactured by Denyo Co.

Your Multiqui	p dealer is:		

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

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

Weights and Measurements				
Housing	Α	В	С	D
	approx. 34.3 in (870 mm)	29.1 in (740 mm)	7.9 in (200 mm)	approx. 6.5 in (165 mm)
	E	F	G	Н
	44.9 in (1140 mm)	31.3 in (795 mm)	28.3 in (720 mm)	12.8 in (325 mm)
	1	J	K	L
	approx. 40.4 in (1025 mm)	23.2 in (590 mm)	25.6 in (650 mm)	approx. 17.9 in (455 mm)
Approx. Dry Weight	527 lbs (239 kg)			
Approx. Wet Weight	582 lbs (264 kg)			



NOTICE

Specifications sheet is subject to change and is not intended for use in installation design.

Generator can be placed on MQ Trailer Models TRLR10W, TRLRMP, TRLRMPXF, and TRLR75XF2.



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