

Rotary Field Electric

Generator

✓ Economical ✓ Low Maintenance ✓ Lightweight

SPECIFICATIONS

- ★ 120 volts
- ★ 750 watts
- ★ 6.25 amps
- ★ Class (F) insulation
- ★ Fused circuit protector
- ★ NEMA receptacles
- ★ Battery charging — (optional)
& factory installed
- ★ Engine has only 3 moving parts with lubrication on every
stroke of the piston
- ★ Pre-mixed oil-fuel, permits engine lubrication regardless
of operating angle
- ★ Fuel tank, 1 ¼ quart standard.
Remote 2 ½ gallon (optional) & factory installed



**MODEL
500 - 750W**

WEIGHT — 48 LBS.



SHIPPING WEIGHT — 56 LBS.

CLINTON ENGINES CORPORATION
Maquoketa, Iowa 52060

CABLE ADDRESS: ENGINES

PHONE (319) 652-2411

FOR:

CAMPING
BOATING
HUNTING
FISHING
EMERGENCIES
RANCHES
FARMS
RESORTS
SURVIVAL SHELTERS
TRAILERS

OPERATES:

SMALL TOOLS
RADIOS
TELEVISION
LIGHTS
APPLIANCES
SMALL PUMPS
SPOT LIGHTS

**WATTAGE REQUIRED FOR
 FREQUENTLY USED APPLIANCES**

APPLIANCE	WATTS
Toaster	450 - 660
Light Bulbs	See Bulb
Fluorescent Lighting	See Bulb
Electric Razor	90 - 100
Radio	50 - 200
Television	150 - 400
Sewing Machine	100 - 150
Vacuum Cleaner	200 - 300
Hair Dryer	100 - 300
Percolator	300 - 600
Sun Lamp	125 - 500
Hot Plate	500 - 600
Refrigeration	500 - 550
Deep Freeze	275 - 400
Electric Drill (1/2 inch)	200 - 400
Electric Blanket	150 - 200
Popcorn Popper	400 - 600
Soup Warmer, etc.	400 - 600
Soldering Iron	40 - 500
Transceiver	100 - 300
Record Player	100 - 300
Tape Recorder	75 - 300
Electric Guitar	50 - 200
Hedge Trimmer	250 - 600
Can Opener	50 - 100
Battery Charger	100 - 500
Electric Heater	500 - 600
Fan or Heating Pad	40 - 100
Iron (Hand Type)	600 - 1500
Brooder	100 - Up
* Bar-B-Q Motor	15 - 35
Beauty Mirror	23 - 40
* Fan	40 - 300
Electric Clippers & Shavers	35
Juice Maker	90
Electric Knife	100
Malt Mixer	100 - 150
Food Mixer	100 - 290
* Ice Cream Maker	120 - 250
Large Sewing Machine	150
* Shoe Polisher	150
Most Camping Accessories	Below 300
Waffle Iron	* 550 - 700
* Large Washer	* 275 - 600
Coffee Grinder	* 400 - 700

FOR YOUR REFERENCE:

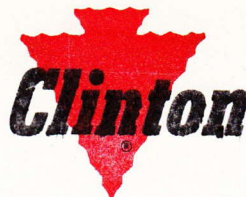
*Appliances with induction motors require at least double the amount of wattage listed above. The induction motor derives its name from the mutual induction (transformer action) that takes place between the stator and the rotor. The rotor is not connected electrically to the power supply.

Please be sure to check the specific wattage requirements and operating instructions of appliances to be used and also, check the maximum power rating for each Generator.

WATTS REQUIRED FOR MOTORS

Motor Hp.	Watts input for starting*		Watts Input Running
	Capacitor & Repul. Ind.	Split Phase	
1/8	700	1050	225
1/6	900	1550	275
1/4	1100	2000	400
1/3	1500	3300	500
1/2	2500	4500	750
3/4	3600	-	900
1	4500	-	1200
1 1/2	5500	-	1500
2	7000	-	2000

*Increase above figures 15% for 3450 RPM motors.



CLINTON ENGINES CORPORATION • MAQUOKETA, IOWA 52060
PHONE AREA 319 652-2411

Rotary Field Electric

(Confidential)

Effective: September 1, 1981

(Distributor)

Generator

MODEL NUMBER	DESCRIPTION	SUGGESTED LIST PRICE	NET PRICE 1-11 UNITS	NET PRICE 12 UNITS & UP
500-750W	Compact, Lightweight 750 Watt Rotary Field Generator	\$465.25	\$316.40	\$279.20
500-750W-BC	Compact, Lightweight 750 Watt Rotary Field Generator with Battery Charging	\$486.65	\$330.90	\$292.00

WEIGHT: -----48 lbs. SHIPPING WEIGHT -----56 lbs.

TERMS: -----Net 30 Days SHIPPED ----- F.O.B. Maquoketa, Iowa

PRICES AND SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

There are no warranties which extend beyond the product description excepting only that each product sold hereunder is warranted as follows:

90 DAY LIMITED WARRANTY

For 90 days from purchase, Clinton Engines Corporation, will replace for the original purchasers, free of charge, any part or parts, found upon examination by any factory authorized service account or by factory at Maquoketa, Iowa, to be defective in material or workmanship or both. All transportation charges on parts submitted for replacement under this warranty must be borne by purchaser.

There is no other express warranty.

Implied warranties, including those of merchantability and fitness for a particular purpose are limited to 90 days from purchase and to the extent permitted by law any and all implied warranties are excluded. This is the exclusive remedy and liability for consequential damages under any and all warranties are excluded to the extent exclusion is permitted by law.

(See Reverse Side For Accessories)

(Distributor)

A C C E S S O R I E S

EXTENDED SNORKEL AIR CLEANER KIT, PART NO. 2-238-500 ----- \$ 6.68

REMOTE FUEL TANK ASSEMBLY - 2½ GALLON, PART NO. P277-530-500 ----- \$12.89

REMOTE FUEL TANK ASSEMBLY - 3½ GALLON, PART NO. C277-543-500 ----- \$19.67

REMOTE FUEL TANK ASSEMBLY - 6 GALLON, PART NO. C277-531-500 ----- \$20.59

NOTE: ENGINE MUST BE EQUIPPED FROM FACTORY FOR REMOTE TANK HOOK-UP.