

GENERATOR WATTAGE GUIDE

1

Select the Devices You Wish to Run at the Same Time

2

Add up the Running Watts of all of Your Devices

3

List Any Starting Watts Required by Your Devices

4

Add the Highest Starting Watt Listed to the Total Running Watts Required by Your Devices

WATTAGE NEEDS



HEATING /COOLING | RUNNING STARTING

Humidifier (13 GAL)	175	-
Space Heater	1800	-
Window AC (10,000 BTU)	1200	1800
Central AC (10,000 BTU)	1500	3000
Furnace Fan Blower (1/2 HP)	875	2300



WORK SITES | RUNNING STARTING

Air Compressor (1/2 HP)	1000	2000
Belt Sander (3")	1200	2400
Hand Drill (1/2")	600	900
Quartz Halogen Worklamp	1000	-
Table Saw (10")	2000	2000



HOME / RECREATIONAL | RUNNING STARTING

Microwave (1000 WATT)	1000	-
Refrigerator/Freezer	700	2200
Sump Pump (1/2 HP)	1050	2150
Computer (17")	800	-
AM/FM Radio	100	-
Box Fan (10")	200	-
Cellphone Charger	25	-
Electric Grill	1650	-
Inflator Pump	50	150
Outdoor Light String	250	-
Slow Cooker	250	-

*Devices listed require a professionally installed transfer switch for use with a portable generator.
Wattages listed may vary based on product/ manufacturer. Always check appliances for actual figures.

