



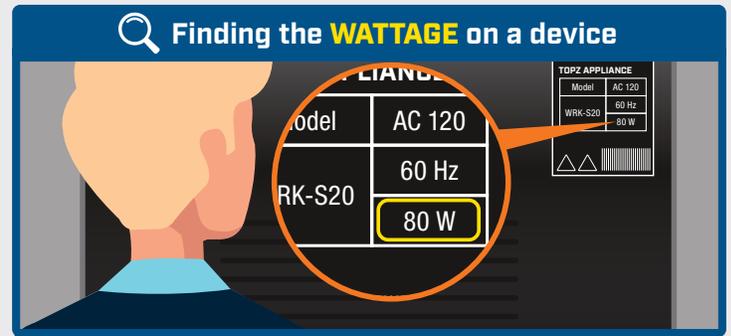
## 1 GATHER DEVICE WATTAGE

### A RUNNING WATTS

**What are RUNNING WATTS?** The steady power a device needs to keep working after it's started.

### B STARTING WATTS

**What are STARTING WATTS?** The extra power some devices need to turn on due to their components. Starting watts required may be estimated at: **1-2x the running watts.**



## 2 CALCULATE WATTAGE

**A RUNNING WATTS NEEDED:** Total the Running Watts of **ALL ITEMS** to be powered by the generator.

**B STARTING WATTS NEEDED:** Add the **HIGHEST SINGLE** Starting Watt to Total Running Watts needed.

### EXAMPLE

Selected Devices	<b>A</b> Running Watts	<b>B</b> Starting Watts
Television - LED	80	—
Desktop Computer	100	—
Microwave	800	2,000
Refrigerator	400	<b>2,200</b>
Blender	500	700
Electric Stove	2,000	—
<b>Add the Watts</b>	3,880	2,200 + 3,880
<b>Minimum Wattage Required</b>	<b>3,880</b> Running Watts	<b>6,080</b> Starting Watts

## ⚡ QUICK REFERENCE WATTAGE

	Device	Running Watts	Starting Watts
HOUSEHOLD	Television (LED)	80	—
	Desktop Computer	100	—
	Desk Lamp	40	700
	Microwave	800	2,000
	Coffee Maker	800	—
	Blender	500	700
	Toaster	900	—
	Air Fryer	1,500	—
	Refrigerator	400	2,200
	Washing Machine	500	1,200
	Air Conditioner (window unit)	1,200	2,000
	Dishwasher	1,200	1,500
JOB SITE	Electric Stove	2,000	—
	Electric Dryer	1,000	3,000
	Circular Saw	1,500	2,000
	Drill (corded)	600	850
	Table Saw	1,800	2,500
	Hammer Drill	1,000	3,000
	Work Light	100	2,500
RECREATION	Angle Grinder	800	2,400
	Reciprocating Saw	1,000	—
	Electric Cooler	50	—
	Electric Grill	1,500	3,000
	Electric Pump (for inflatables)	500	1,500
	Electric Burner	1,300	3,000
	Electric Skillet	1,000	2,000
Space Heater	500	1,500	

## 3 SELECT YOUR GENERATOR

Find the right generator for you:  
[www.generatorselector.com](http://www.generatorselector.com)