

RV Amp Usage Chart*



RV Tool Or Appliance	Running Amps	Starting Amps
Air Fryer	13.3 Amps	13.3 Amps
Blender	3.3 Amps	7.1 Amps
Bread Machine	7.1 Amps	7.1 Amps
Ceiling Fan	0.6 Amps	0.6 Amps
Cell Phone Charger	0.2 Amps	0.2 Amps
Coffee Maker	5 Amps	5 Amps
Computer Monitor	0.7 Amps	0.7 Amps
Curling Iron	0.8 Amps	0.8 Amps
Deep Fryer	12.5 Amps	12.5 Amps
Dehumidifier	4.2 Amps	4.2 Amps
Desktop Computer	2.5 Amps	2.5 Amps
Electric Frying Pan	12.5 Amps	12.5 Amps
Electric Grill	13.8 Amps	13.8 Amps
Electric Kettle	12.5 Amps	12.5 Amps
Electric Shaver	0.1 Amps	0.1 Amps
Electric Stove	12.5 Amps	12.5 Amps
Flat Screen TV (20")	1 Amp	1 Amp
Flat Screen TV (46")	1.6 Amps	1.6 Amps
Food Dehydrator	5 Amps	5 Amps
Game Console	1.2 Amps	1.2 Amps
Hair Dryer	15 Amps	15.8 Amps
Humidifier (13 Gallons)	1.5 Amps	1.5 Amps
Ice Maker	2.5 Amps	2.5 Amps

RV Tool Or Appliance	Running Amps	Starting Amps
Incandescent Light Bulbs	0.5 Amps	0.5 Amps
Induction Cooktop (One Top)	11.7 Amps	15 Amps
Inflator Pump	0.4 Amps	0.4 Amps
Iron	10 Amps	10 Amps
Juicer	6.7 Amps	6.7 Amps
Laptop	2.1 Amps	2.1 Amps
LED Light Bulb	0.1 Amps	0.1 Amps
Microwave Oven (650 Watts)	12.5 Amps	12.5 Amps
Microwave Oven (800 Watts)	8.3 Amps	8.3 Amps
Microwave Oven (1000 Watts)	10.8 Amps	10.8 Amps
Portable Fan	0.3 Amps	1 Amp
Pressure Cooker	10 Amps	10 Amps
Radiant Heater	10.8 Amps	10.8 Amps
Radio	1.7 Amps	1.7 Amps
Rice Cooker	5.8 Amps	5.8 Amps

<https://generatordecision.com>

*These are rough estimations. Check your devices for actual amp needs. Add a safety margin too.

RV Amp Usage Chart*



RV Tool Or Appliance	Running Amps	Starting Amps
RV Air Conditioner (3,000 BTU)	2.5 Amps	5.9 Amps
RV Air Conditioner (5,000 BTU)	4.2 Amps	10.8 Amps
RV Air Conditioner (10,000 BTU)	8.3 Amps	17.1 Amps
RV Air Conditioner (13,500 BTU)	11.3 Amps	24.2 Amps
RV Air Conditioner (15,000 BTU)	12.5 Amps	29.2 Amps
RV Air Conditioner (18,000 BTU)	15 Amps	35 Amps
RV Refrigerator	2.5 Amps	6.7 Amps
Sandwich Maker	6.3 Amps	6.3 Amps
Satellite Dish and Receiver	0.4 Amps	0.4 Amps
Slow Cooker	2.3 Amps	2.3 Amps
Space Heater	11 Amps	11 Amps
Stereo	0.3 Amps	0.3 Amps
Straightening Iron	0.8 Amps	0.8 Amps
Toaster	10 Amps	10 Amps
Vacuum Cleaner	11.7 Amps	11.7 Amps
Waffle Iron	8.3 Amps	8.3 Amps

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