

Approximate demand for regular household items:

Appliance	Demand (kW)
Large Loads	
Electric Dryer	5
Electric Water Heater	4
Air Conditioner	2-3
Electric Oven	2-5
Range (Large Surface Unit)	2.2-2.5
Heat Pump*	1.2-3
Dishwasher	1.2-2.4
Smaller Loads	
Space Heater	1.5
Range (Small Surface Unit)	1.3
Hand Iron	1.1
Coffee Maker	1.35
Vacuum Cleaner	0.8-2.4
Computer - Desktop	.65-2.5
Microwave Oven	0.8-1.5
Toaster	0.8-1.5
Hair Dryer	0.75-1.5
Clothes Washer	0.4-1.3
Refrigerator	0.24-0.75
TV	.0430
Computer - Laptop	.145
Other Loads	
Electric Vehicle Charger Level 1	1.3-2.4
Electric Vehicle Charger Level 2	6.2-7.6
Pool Pump	0.75-1.2

This chart is designed for illustrative purposes. Individual appliance performance may vary based on a number of factors, including but not limited to age, efficiency and size.

^{*} This value could increase significantly if electric auxiliary/emergency heat is activated.