

Eastrock Landscape							
Typical 120 Volt Appliance Amp - (Start-up Surge "Amps" can be TWICE the running amps)							
Item	Amps	Item	Amps	Item	Amps	Item	Amps
Standard Small Refrigerator	1.3	Garbage / Sink Disposal	3.75	TV - Standard - 25"	1.25	Light Transformer - 100 watt	.83
Outdoor Rated Small Ref	2.2	Trash Compactor	10	TV - LCD	1.8	Light Transformer - 200 watt	1.7
Keggerator	2.2	Dish Washer	10	TV - Plasma	2.8	Light Transformer - 300 watt	2.5
Grill - Lights, Igniter	1.44	Microwave	12.5	TV - Outdoor - LCD - 32"	3	Light Transformer - 400 watt	3.3
Ice Maker	4	Coffee Maker	7.5	Ceiling Fan - no lights	.83	Light Transformer - 500 watt	4.2
Stereo	2.5	Toaster Oven	12.5	Ceiling Fan & 80 Watt Bulb	1.25	Light Transformer - 600 watt	5
Stereo Amplifier	1.25	Blender	13.3	Small Fountain Pump	.2	Light Transformer - 700 watt	5.8
Electric Umbrella Heater	12.5	Electric Switch for Gas Heater	.5	1/2 HP Fountain Pump	6.7	Light Transformer - 800 watt	6.7
Small Electric Ceiling Heater	4.2	Warming Drawer - Small	2.2	1 HP Fountain Pump	11.5	Light Transformer - 900 watt	7.5
Large Electric Ceiling Heater	12.5	Warming Drawer - Large	4.2	Electric Garden Sheers	4.4	Light Transformer - 1120 watt	9.3
		Ventilation Hood - 36"	8	Electric Lawn Mower	12		

Watts / Amps Conversions																								
120 Volt Circuit																								
Watts	100	200	300	400	500	600	700	800	900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	2400
Amps	.83	1.7	2.5	3.3	4.2	5	5.8	6.7	7.5	8.3	9.2	10	10.8	11.7	12.5	13.3	14.2	15	15.8	16.7	17.5	18.3	19.2	20
240 Volt Circuit																								
Watts	100	200	300	400	500	600	700	800	900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	2400
Amps	.42	.83	1.25	1.7	2.1	2.5	2.9	3.3	3.75	4.16	4.58	5	5.41	5.83	6.25	6.66	7.08	7.5	7.91	8.33	8.75	9.16	9.58	10
240 Volt Circuit																								
Watts	2500	2600	2700	2800	2900	3000	3100	3200	3300	3400	3500	3600	3700	3800	3900	4000	4100	4200	4300	4400	4500	4600	4700	4800
Amps	10.4	10.8	11.3	11.7	12.1	12.5	12.9	13.3	13.8	14.2	14.6	15	15.4	15.8	16.3	16.7	17.1	17.5	17.9	18.3	18.8	19.2	19.6	20

Convert Amps to Watts: Amps x Voltage = Watts	Convert Watts to Amps: Watts divided by Volts = Amps
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