

Watts	Amps @ 120	Amps @ 110
5000	41.67	45.45
4750	39.58	43.18
4500	37.50	40.91
4250	35.42	38.64
4000	33.33	36.36
3750	31.25	34.09
3500	29.17	31.82
3250	27.08	29.55
3000	25.00	27.27
2750	22.92	25.00
2500	20.83	22.73
2250	18.75	20.45
2000	16.67	18.18
1750	14.58	15.91
1500	12.50	13.64
1250	10.42	11.36
1000	8.33	9.09
900	7.50	8.18
800	6.67	7.27
700	5.83	6.36
600	5.00	5.45
500	4.17	4.55
400	3.33	3.64
300	2.50	2.73
250	2.08	2.27
200	1.67	1.82
150	1.25	1.36
100	0.83	0.91
90	0.75	0.82
80	0.67	0.73
70	0.58	0.64
60	0.50	0.55
50	0.42	0.45
40	0.33	0.36
30	0.25	0.27
20	0.17	0.18
10	0.08	0.09
Assume all circuits are 15amp		
NEVER exceed 85% on a circuit!!!		

Watts	Amps @ 120	Amps @ 110
5000	41.67	45.45
4750	39.58	43.18
4500	37.50	40.91
4250	35.42	38.64
4000	33.33	36.36
3750	31.25	34.09
3500	29.17	31.82
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30	0.25	0.27
20	0.17	0.18
10	0.08	0.09
Assume all circuits are 15amp		
NEVER exceed 85% on a circuit!!!		