

# TOTAL AMPERAGE RATING CHART

K.W. Rating	B.T.U.H.	208 Volts AMP Rating		220 Volts AMP Rating		230 Volts AMP Rating		240 Volts AMP Rating		277 Volts AMP Rating	440 Volts AMP Rating	480 Volts AMP Rating	550 Volts AMP Rating
		1 PH	3 PH	1 PH	3 PH	1 PH	3 PH	1 PH	3 PH	1 PH	3 PH	3 PH	3 PH
00.5	001,706	002.4	001.4	002.3	001.3	002.2	001.3	002.1	001.2	001.8	00.6	00.6	00.5
01.0	003,413	004.8	002.8	004.5	002.6	004.3	002.5	004.2	002.4	003.6	01.3	01.2	01.0
02.0	006,826	009.6	005.5	009.1	005.2	008.7	005.0	008.3	004.8	007.2	02.6	02.4	02.1
03.0	010,239	014.4	008.3	013.6	007.9	013.0	007.5	012.5	007.2	010.8	03.9	03.6	03.1
04.0	013,652	019.2	011.1	018.2	010.4	017.5	010.1	016.6	009.6	014.4	05.2	04.8	04.2
05.0	017,065	024.0	013.8	022.7	013.1	021.7	012.6	020.8	012.0	018.1	06.6	06.0	05.2
06.0	020,478	028.8	016.6	027.3	015.7	026.1	015.1	025.0	014.4	021.7	07.9	07.2	06.3
07.0	023,891	033.6	019.4	031.8	018.4	030.4	017.6	029.1	016.8	025.3	09.2	08.4	07.3
08.0	027,304	038.5	022.2	036.4	020.9	034.9	020.1	033.3	019.2	028.9	10.5	09.6	08.4
09.0	030,717	042.8	024.9	040.9	023.3	039.1	022.6	037.7	021.4	032.5	11.8	10.8	09.5
10.0	034,130	048.1	027.4	045.4	026.2	043.5	025.1	041.7	024.0	036.1	13.2	12.0	10.5
11.0	037,543	052.9	030.5	050.0	028.6	047.8	027.6	045.8	026.4	039.7	14.5	13.2	11.6
12.0	040,956	057.7	033.2	054.5	031.5	052.1	030.2	050.0	028.6	043.3	15.8	14.4	12.6
13.0	044,369	062.5	036.0	059.1	034.1	056.9	032.7	054.2	031.3	046.9	17.1	15.6	13.7
14.0	047,782	067.3	038.8	063.6	036.7	060.9	035.2	058.3	033.7	050.5	18.4	16.8	14.7
15.0	051,195	072.1	041.5	068.2	039.1	065.2	037.7	062.5	035.1	054.2	19.8	18.0	15.8
16.0	054,608	076.9	044.3	072.7	041.9	069.6	040.2	066.7	038.5	057.8	21.1	19.2	16.9
17.0	058,021	081.7	047.1	077.3	044.3	073.9	042.7	070.8	040.9	061.4	22.4	20.4	17.9
18.0	061,434	086.5	049.8	081.8	047.2	078.3	045.2	075.0	043.3	065.0	23.7	21.6	19.0
19.0	064,847	091.3	052.6	086.4	049.6	082.6	047.7	079.2	045.7	068.6	25.1	22.8	20.0
20.0	068,260	096.1	055.1	090.9	052.5	086.9	050.3	083.3	048.1	072.2	26.4	24.0	21.1
21.0	071,673	100.0	058.2	095.6	055.1	091.3	052.9	087.5	050.5	075.8	27.7	25.2	22.1
22.0	075,086	105.8	060.9	100.0	057.7	095.7	055.3	091.7	052.9	079.4	29.0	26.4	23.1
23.0	078,499	110.6	063.7	104.5	060.4	100.0	057.9	095.8	055.3	083.0	30.3	27.6	24.3
24.0	081,912	115.4	066.5	109.1	062.9	104.3	060.3	100.0	057.7	086.6	31.7	28.8	25.3
25.0	085,325	120.2	069.2	113.6	065.3	108.6	062.8	104.1	060.1	090.3	33.0	30.1	26.4
26.0	088,738	125.0	072.0	118.2	068.3	113.0	065.3	108.3	062.5	093.9	34.3	31.3	27.4
27.0	092,151	129.8	074.8	122.7	070.9	117.4	067.8	112.5	064.7	097.5	35.6	32.5	28.5
28.0	095,564	134.6	077.2	128.2	073.5	121.7	070.3	116.6	067.3	101.1	36.9	33.7	29.5
29.0	098,977	139.4	080.3	131.8	076.0	126.0	072.9	120.8	069.7	104.7	38.3	34.9	30.6
30.0	102,390	144.2	083.1	136.4	078.7	130.4	075.4	125.0	072.1	108.3	39.6	36.1	31.7
31.0	105,803	149.0	085.9	140.9	081.3	134.7	077.9	129.2	074.5	111.9	40.9	37.3	32.7
32.0	109,216	153.8	088.7	145.4	083.9	139.0	080.4	133.4	076.9	115.5	42.2	38.5	33.8
33.0	112,629	158.6	091.5	149.9	086.5	143.3	082.9	137.6	079.3	119.1	43.5	39.7	34.8
34.0	116,042	163.4	094.3	154.4	089.1	147.6	085.4	141.8	081.7	122.7	44.8	40.9	35.9
35.0	119,455	168.2	097.1	158.9	091.7	151.9	087.9	146.0	084.1	126.4	46.1	42.1	36.9
36.0	122,868	173.0	099.9	163.4	094.3	156.2	090.4	150.2	086.5	130.0	47.4	43.3	38.0
37.0	126,281	177.8	102.7	167.9	096.9	160.5	092.9	154.4	088.9	133.6	48.7	44.5	39.0
38.0	129,694	182.6	105.5	172.4	099.5	164.8	095.4	158.6	091.3	137.2	50.0	45.7	40.1
39.0	133,107	187.4	108.3	176.9	102.1	169.1	097.9	162.8	093.7	140.7	51.3	46.9	41.1
40.0	136,520	192.2	111.1	181.4	104.7	173.4	100.4	167.0	096.1	144.4	52.6	48.1	42.2
41.0	139,933	197.0	113.9	185.9	107.3	177.7	102.9	171.2	098.5	148.0	53.9	49.3	43.2
42.0	143,346	201.8	116.7	190.4	109.9	182.0	105.4	175.4	100.9	151.6	55.2	50.6	44.3
43.0	146,759	206.6	119.5	194.9	112.5	186.3	107.9	179.6	103.3	155.2	56.5	51.8	45.3
44.0	150,172	211.4	122.3	199.4	115.1	190.6	110.4	183.8	105.7	158.8	57.8	53.0	46.4
45.0	153,585	216.2	125.1	203.9	117.7	194.9	112.9	188.0	108.1	162.5	59.1	54.2	47.4
46.0	156,998	221.0	127.9	208.4	120.3	199.2	115.4	192.2	110.5	166.1	60.4	55.4	48.5
47.0	160,411	225.8	130.7	212.9	122.9	203.5	117.9	196.4	112.9	169.7	61.7	56.6	49.5
48.0	163,824	230.6	133.5	217.4	125.5	207.8	120.4	200.6	115.3	173.3	63.0	57.8	50.6
49.0	167,237	235.4	136.3	221.9	128.1	212.1	122.9	204.8	117.7	176.9	64.3	59.0	51.6
50.0	170,650	240.2	139.1	226.4	130.7	216.4	125.4	209.0	120.1	180.5	65.6	60.2	52.7
51.0	174,063	245.0	141.9	230.9	133.3	220.7	127.9	213.2	122.5	184.1	66.9	61.4	53.7
52.0	177,476	249.8	144.7	235.4	135.9	225.0	130.4	217.4	124.9	187.7	68.2	62.6	54.8
53.0	180,889	254.6	147.5	239.9	138.5	229.3	132.9	221.6	127.3	191.3	69.5	63.8	55.8
54.0	184,302	259.4	150.3	244.4	141.1	233.6	135.4	225.8	129.7	194.9	70.8	65.0	56.9
55.0	187,715	264.2	153.1	248.9	143.7	237.9	137.9	230.0	132.1	198.6	72.2	66.2	57.9
56.0	191,128	269.0	155.9	253.4	146.3	242.2	140.4	234.2	134.5	202.2	73.5	67.4	58.8
57.0	194,541	273.8	158.7	257.9	148.9	246.5	142.9	238.4	136.9	205.8	74.9	68.6	59.9
58.0	197,954	278.6	161.5	262.4	151.5	250.8	145.4	242.6	139.3	209.4	76.2	69.8	60.9
59.0	201,367	283.4	164.3	266.9	154.1	255.1	147.9	246.8	141.7	213.0	77.5	71.0	62.3
60.0	204,780	288.2	167.1	271.4	156.7	259.4	150.4	251.0	144.1	216.6	78.8	72.2	63.0

