

Power Factor	kva input for 150 kw Delivered	Amperes @ 480 V Input Current 270A = FL @ 225 kva	Added input Current for 150 kw Delivered Amperes	Added Amperes as a % of 180.5 Amperes
1.00	150.00	180.5	0	0
0.99	151.52	182.3	1.83	1.01%
0.98	153.06	184.2	3.69	2.04%
0.97	154.64	186.1	5.59	3.10%
0.96	156.25	188.0	7.53	4.17%
0.95	157.89	190.0	9.51	5.27%
0.94	159.57	192.0	11.53	6.39%
0.93	161.29	194.1	13.59	7.53%
0.92	163.04	196.2	15.70	8.70%
0.91	164.84	198.4	17.86	9.89%
0.90	166.67	200.6	20.06	11.11%
0.89	168.54	202.8	22.32	12.36%
0.88	170.45	205.1	24.62	13.64%
0.87	172.41	207.5	26.98	14.95%
0.86	174.42	209.9	29.39	16.28%
0.85	176.47	212.4	31.86	17.65%
0.84	178.57	214.9	34.39	19.05%
0.83	180.72	217.5	36.98	20.49%
0.82	182.93	220.1	39.63	21.95%
0.81	185.19	222.8	42.35	23.46%
0.80	187.50	225.6	45.13	25.00%
0.79	189.87	228.5	47.99	26.59%
0.78	192.31	231.4	50.92	28.21%
0.77	194.81	234.4	53.92	29.87%
0.76	197.37	237.5	57.01	31.58%
0.75	200.00	240.7	60.17	33.34%
0.74	202.70	243.9	63.43	35.14%
0.73	205.48	247.3	66.77	36.99%
0.72	208.33	250.7	70.20	38.89%
0.71	211.27	254.2	73.73	40.85%
0.70	214.29	257.9	77.36	42.86%
0.69	217.39	261.6	81.10	44.93%
0.68	220.59	265.4	84.95	47.06%
0.67	223.88	269.4	88.91	49.26%