

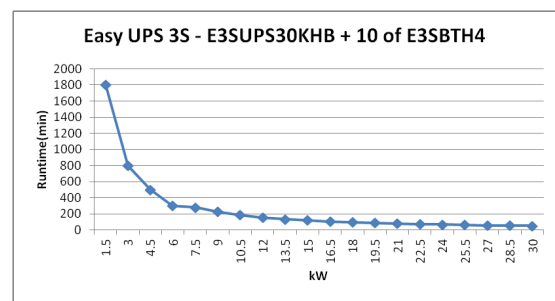
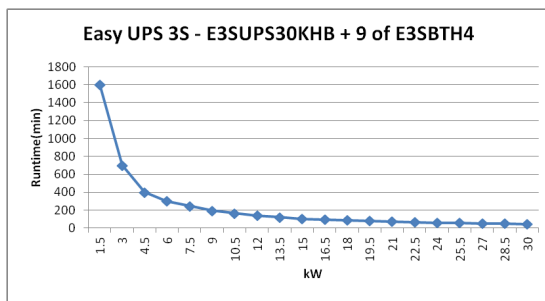
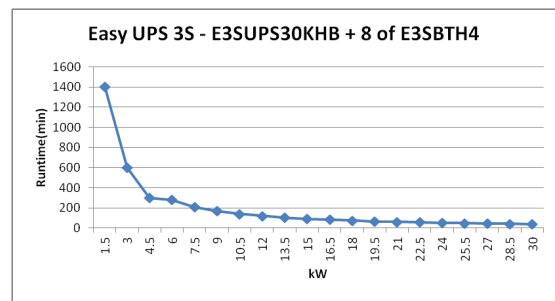
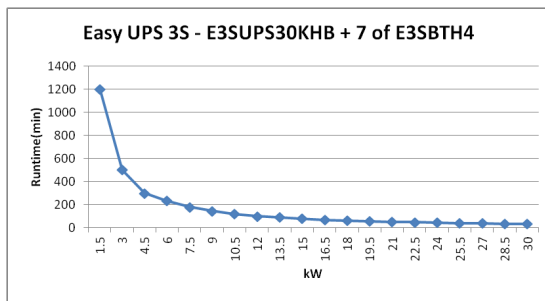
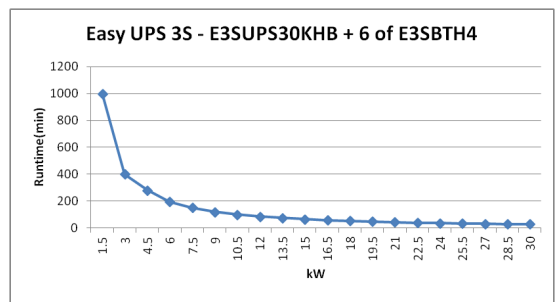
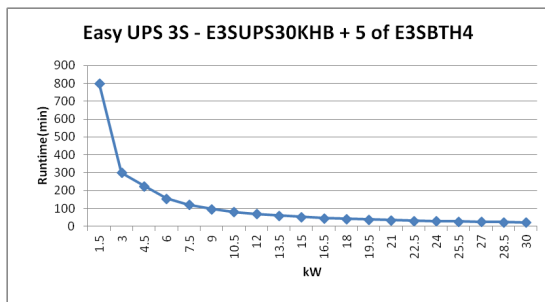
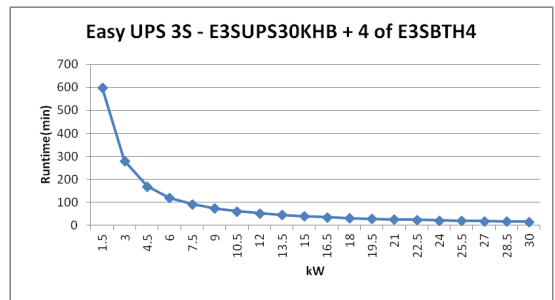
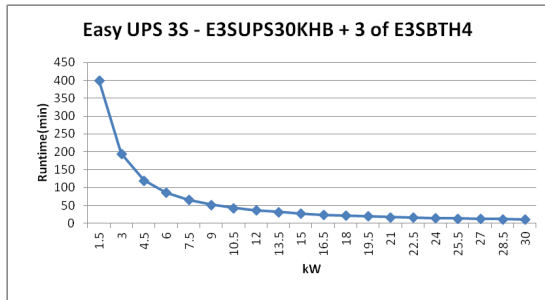
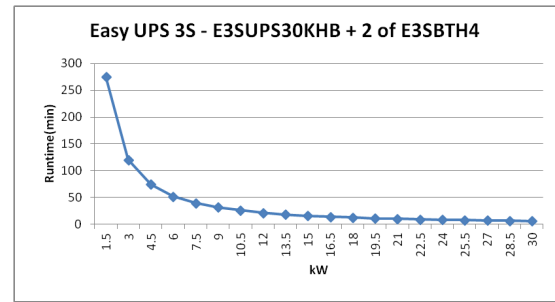
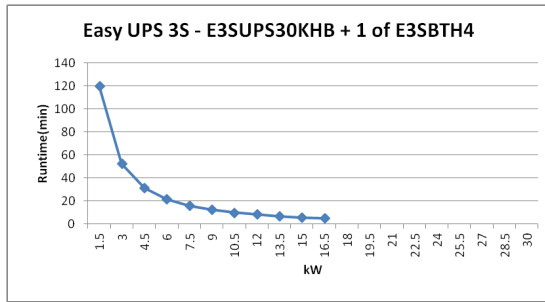
Easy UPS 3S - 30kVA – Runtime Table

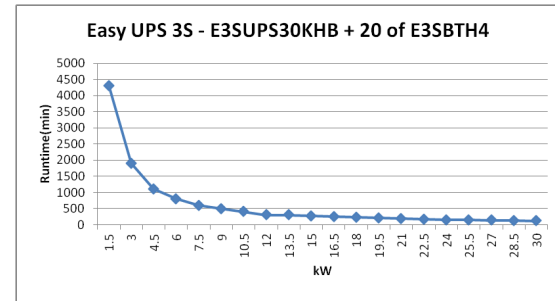
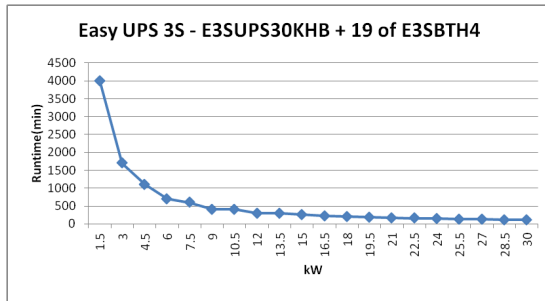
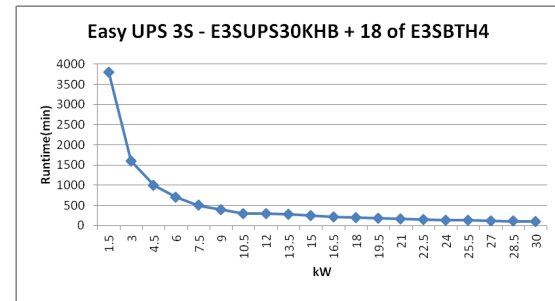
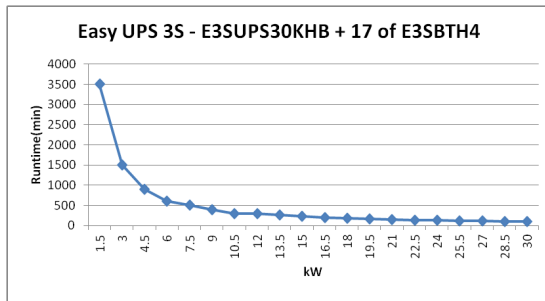
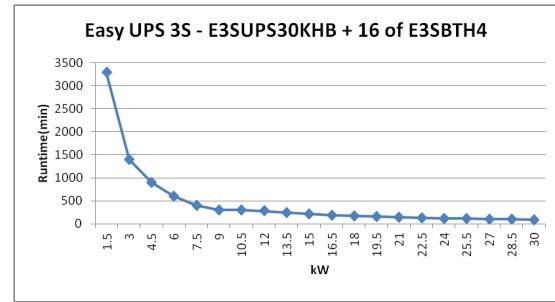
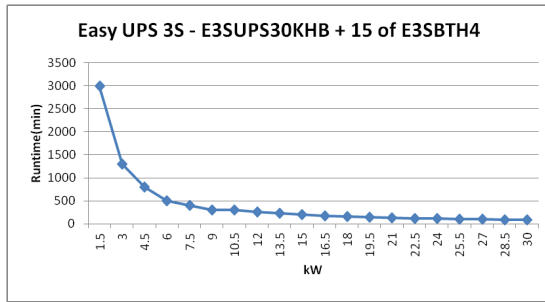
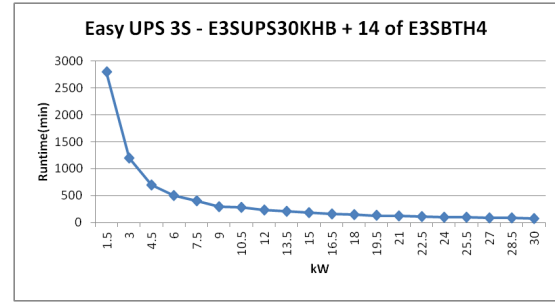
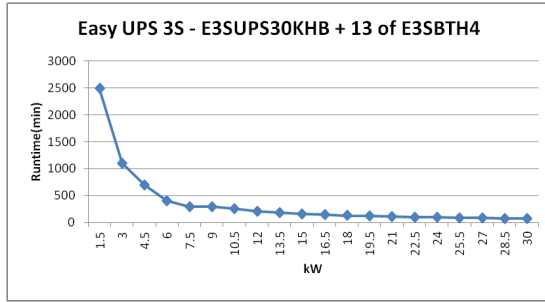
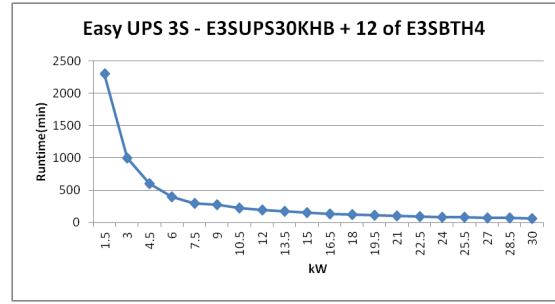
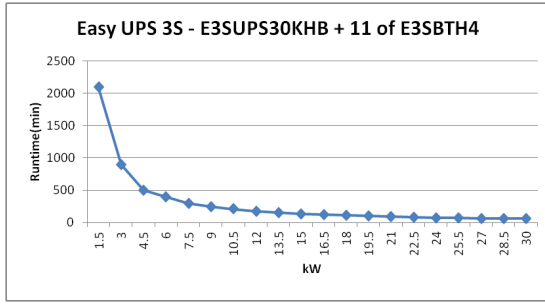
UPS with battery of E3SBTH4

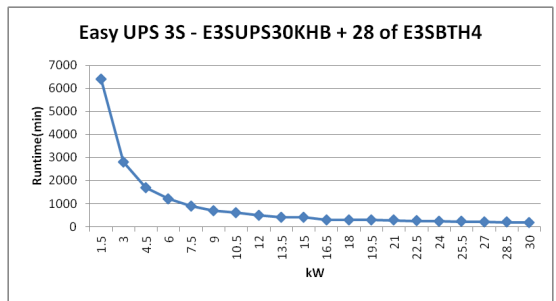
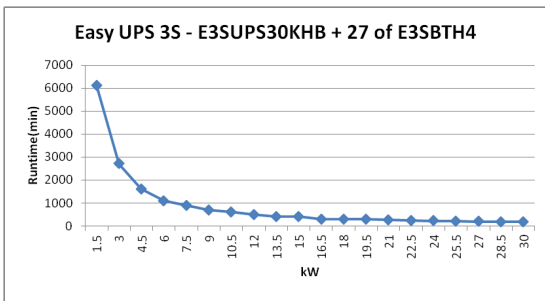
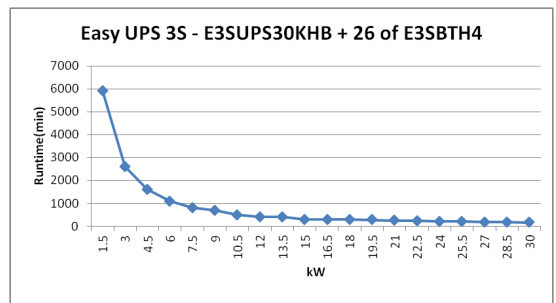
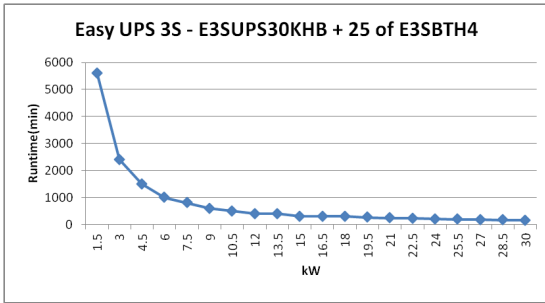
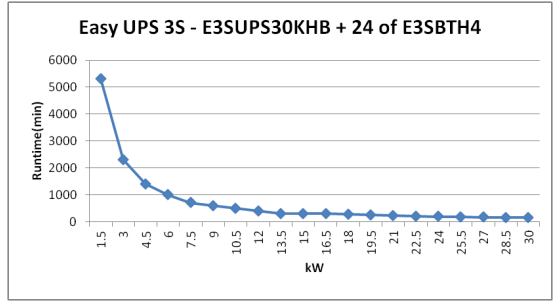
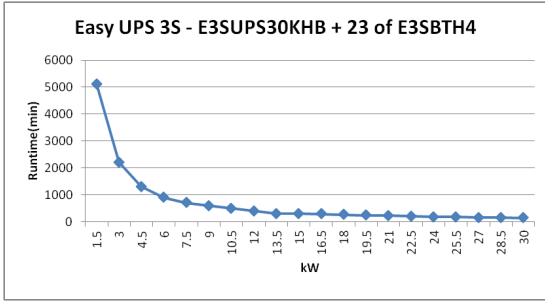
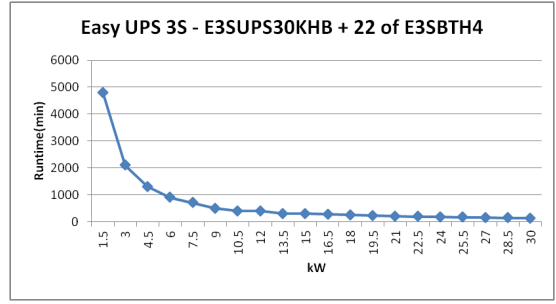
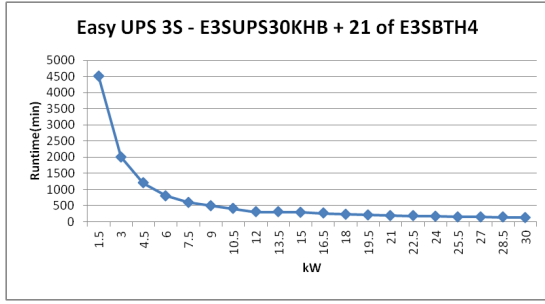
Runtime estimation in minutes												
% of load	kVA	kW	E3SUPS30KHB/ E3SUPS30K3IB +				E3SUPS30KHB/ E3SUPS30K3IB + 1 of E3SXR6					
			1 of E3SBTH4	2 of E3SBTH4	3 of E3SBTH4	4 of E3SBTH4	5 of E3SBTH4	6 of E3SBTH4	7 of E3SBTH4	8 of E3SBTH4	9 of E3SBTH4	10 of E3SBTH4
5%	1.5	1.5	120	275	400	600	800	1000	1200	1400	1600	1800
10%	3	3	52.5	120	195	280	300	400	500	600	700	800
15%	4.5	4.5	31.5	74.5	120	170	225	280	300	300	400	500
20%	6	6	21.5	52	86	120	155	195	235	280	300	300
25%	7.5	7.5	16	39.5	65.5	93	120	150	180	210	245	280
30%	9	9	12.5	31.5	52	74.5	97.5	120	145	170	195	225
35%	10.5	10.5	10	26	43	61.5	81	100	120	140	165	185
40%	12	12	8.4	21.5	36.5	52	68.5	86	100	120	140	155
45%	13.5	13.5	7	18.5	31.5	45	59.5	74.5	89.5	105	120	135
50%	15	15	5.9	16	27.5	39.5	52	65	79	92.5	105	120
55%	16.5	16.5	5.1	14	24	35	46	58	70	82.5	95	105
60%	18	18		12.5	21.5	31.5	41.5	52.5	63.5	74.5	86	98
65%	19.5	19.5		11	19.5	28.5	37.5	47.5	57.5	67.5	78	88.5
70%	21	21		10	17.5	26	34.5	43	52.5	61.5	71	81
75%	22.5	22.5		9.2	16	23.5	31.5	39.5	48	56.5	65.5	74.5
80%	24	24		8.4	14.5	21.5	29	36.5	44	52	60.5	68.5
85%	25.5	25.5		7.7	13.5	20	26.5	33.5	41	48.5	56	63.5
90%	27	27		7	12.5	18.5	25	31.5	38	45	52	59.5
95%	28.5	28.5		6.4	11.5	17	23	29	35.5	42	48.5	55.5
100%	30	30		6	11	16	21.5	27.5	33.5	39.5	46	52.5

Runtime estimation in minutes											
% of load	kVA	kW	E3SUPS30KHB/ E3SUPS30K3IB + 2 of E3SXR6						E3SUPS30KHB/ E3SUPS30K3IB + 3 of E3SXR6		
			11 of E3SBTH4	12 of E3SBTH4	13 of E3SBTH4	14 of E3SBTH4	15 of E3SBTH4	16 of E3SBTH4	17 of E3SBTH4	18 of E3SBTH4	19 of E3SBTH4
5%	1.5	1.5	2100	2300	2500	2800	3000	3300	3500	3800	4000
10%	3	3	900	1000	1100	1200	1300	1400	1500	1600	1700
15%	4.5	4.5	500	600	700	700	800	900	900	1000	1100
20%	6	6	400	400	400	500	500	600	600	700	700
25%	7.5	7.5	300	300	300	400	400	400	500	500	600
30%	9	9	250	280	300	300	300	300	400	400	400
35%	10.5	10.5	210	230	255	280	300	300	300	300	400
40%	12	12	175	195	215	235	255	280	300	300	300
45%	13.5	13.5	155	170	185	205	225	240	260	275	295
50%	15	15	135	150	165	180	195	210	230	245	260
55%	16.5	16.5	120	135	145	160	175	190	205	215	230
60%	18	18	110	120	130	145	160	170	185	195	210
65%	19.5	19.5	99.5	110	120	130	145	155	165	180	190
70%	21	21	91	100	110	120	130	140	150	165	175
75%	22.5	22.5	83.5	93	100	110	120	130	140	150	160
80%	24	24	77	86	94.5	100	110	120	130	140	145
85%	25.5	25.5	71.5	79.5	88	96	100	110	120	130	135
90%	27	27	67	74.5	82	89.5	97.5	105	110	120	130
95%	28.5	28.5	62.5	69.5	76.5	84	91	98.5	105	110	120
100%	30	30	59	65.5	72	79	86	93	100	105	110

Runtime estimation in minutes											
% of load	kVA	kW	E3SUPS30KHB/ E3SUPS30K3IB + 3 of E3SXR6			E3SUPS30KHB/ E3SUPS30K3IB + 4 of E3SXR6					
			20 of E3SBTH4	21 of E3SBTH4	22 of E3SBTH4	23 of E3SBTH4	24 of E3SBTH4	25 of E3SBTH4	26 of E3SBTH4	27 of E3SBTH4	28 of E3SBTH4
5%	1.5	1.5	4300	4500	4800	5100	5300	5600	5900	6100	6400
10%	3	3	1900	2000	2100	2200	2300	2400	2600	2700	2800
15%	4.5	4.5	1100	1200	1300	1300	1400	1500	1600	1600	1700
20%	6	6	800	800	900	900	1000	1000	1100	1100	1200
25%	7.5	7.5	600	600	700	700	700	800	800	900	900
30%	9	9	500	500	500	600	600	600	700	700	700
35%	10.5	10.5	400	400	400	500	500	500	500	600	600
40%	12	12	300	300	400	400	400	400	400	500	500
45%	13.5	13.5	300	300	300	300	300	400	400	400	400
50%	15	15	275	295	300	300	300	300	300	400	400
55%	16.5	16.5	245	260	275	290	300	300	300	300	300
60%	18	18	225	235	250	265	280	295	300	300	300
65%	19.5	19.5	205	215	225	240	255	265	280	290	300
70%	21	21	185	195	210	220	230	240	255	265	280
75%	22.5	22.5	170	180	190	200	210	225	235	245	255
80%	24	24	155	165	175	185	195	205	215	225	235
85%	25.5	25.5	145	155	165	175	180	190	200	210	220
90%	27	27	135	145	155	160	170	180	185	195	205
95%	28.5	28.5	125	135	145	150	160	165	175	185	190
100%	30	30	120	125	135	140	150	155	165	175	180







Easy UPS 3S - 30kVA – Runtime Table

UPS with battery of E3SBT4

Runtime estimation in minutes											
% of load	kVA	kW	E3SUPS30KHB1/ E3SUPS30K3IB1 or E3SUPS30KHB/ E3SUPS30K3IB + 2 of E3SBT4	E3SUPS30KHB1/ E3SUPS30K3IB1 + 1 of E3SBT4 or E3SUPS30KHB/ E3SUPS30K3IB + 3 of E3SBT4	E3SUPS30KHB2/ E3SUPS30K3IB2 or E3SUPS30KHB/ E3SUPS30K3IB + 4 of E3SBT4	E3SUPS30KHB/ E3SUPS30K3IB + 1 of E3SXR6					
						5 of E3SBT4	6 of E3SBT4	7 of E3SBT4	8 of E3SBT4	9 of E3SBT4	10 of E3SBT4
5%	1.5	1.5	240	300	500	700	900	1000	1200	1400	1600
10%	3	3	100	170	240	300	300	400	500	600	700
15%	4.5	4.5	63	100	145	190	240	290	300	300	400
20%	6	6	44	73	100	135	170	205	240	280	300
25%	7.5	7.5	33	55	79	100	130	155	185	210	240
30%	9	9	26	44	63	83.5	100	125	145	170	190
35%	10.5	10.5	21	36	52	69	86.5	100	120	140	160
40%	12	12	17.5	30.5	44	58	73	88.5	100	120	135
45%	13.5	13.5	15	26	37.5	50	63	76.5	90	100	115
50%	15	15	12.5	22.5	33	44	55	67	79	91.5	100
55%	16.5	16.5	11	19.5	29	38.5	49	59.5	70	81	92.5
60%	18	18	9.9	17.5	26	35	44	53.5	63.5	73.5	83.5
65%	19.5	19.5	8.8	15.5	23.5	31.5	39.5	48.5	57	66.5	75.5
70%	21	21	7.8	14	21	28.5	36	44	52	60.5	69
75%	22.5	22.5	7	13	19	26	33	40	47.5	55.5	63
80%	24	24	6.3	11.5	17.5	24	30.5	37	44	51	58
85%	25.5	25.5	5.6	10.5	16	22	28	34	40.5	47	54
90%	27	27	5.1	9.9	15	20.5	26	31.5	37.5	44	50
95%	28.5	28.5		9.1	13.5	19	24	29.5	35	41	47
100%	30	30		8.4	13	17.5	22.5	27.5	33	38.5	44

Runtime estimation in minutes											
% of load	kVA	kW	E3SUPS30KHB/ E3SUPS30K3IB + 2 of E3SXR6						E3SUPS30KHB/ E3SUPS30K3IB + 3 of E3SXR6		
			11 of E3SBT4	12 of E3SBT4	13 of E3SBT4	14 of E3SBT4	15 of E3SBT4	16 of E3SBT4	17 of E3SBT4	18 of E3SBT4	19 of E3SBT4
5%	1.5	1.5	1800	2000	2300	2500	2700	2900	3100	3300	3600
10%	3	3	800	900	1000	1000	1100	1200	1300	1400	1500
15%	4.5	4.5	500	500	600	600	700	700	800	900	900
20%	6	6	300	300	400	400	500	500	600	600	600
25%	7.5	7.5	270	300	300	300	300	400	400	400	500
30%	9	9	215	240	265	290	300	300	300	300	400
35%	10.5	10.5	180	200	220	240	260	285	300	300	300
40%	12	12	150	170	185	205	220	240	260	280	295
45%	13.5	13.5	130	145	160	175	190	210	225	240	255
50%	15	15	115	130	140	155	170	185	195	210	225
55%	16.5	16.5	100	115	125	135	150	160	175	185	200
60%	18	18	94	100	115	125	135	145	160	170	180
65%	19.5	19.5	85	94.5	100	110	120	135	145	155	165
70%	21	21	77.5	86.5	95.5	100	110	120	130	140	150
75%	22.5	22.5	71	79	87.5	96	100	110	120	130	135
80%	24	24	65.5	73	80.5	88.5	96.5	100	110	120	125
85%	25.5	25.5	60.5	67.5	75	82	89.5	96.5	100	110	115
90%	27	27	56.5	63	69.5	76.5	83	90	97	100	110
95%	28.5	28.5	52.5	59	65	71.5	77.5	84	91	97.5	100
100%	30	30	49.5	55.5	61	67	73	79.5	85.5	91.5	98

Runtime estimation in minutes											
% of load	kVA	kW	E3SUPS30KHB/ E3SUPS30K3IB + 3 of E3SXR6			E3SUPS30KHB/ E3SUPS30K3IB + 4 of E3SXR6					
			20 of E3SBT4	21 of E3SBT4	22 of E3SBT4	23 of E3SBT4	24 of E3SBT4	25 of E3SBT4	26 of E3SBT4	27 of E3SBT4	28 of E3SBT4
5%	1.5	1.5	3800	4000	4300	4500	4700	5000	5200	5500	5700
10%	3	3	1600	1700	1800	1900	2000	2200	2300	2400	2500
15%	4.5	4.5	1000	1000	1100	1200	1200	1300	1400	1400	1500
20%	6	6	700	700	800	800	900	900	1000	1000	1000
25%	7.5	7.5	500	500	600	600	600	700	700	800	800
30%	9	9	400	400	500	500	500	500	600	600	600
35%	10.5	10.5	300	300	400	400	400	400	500	500	500
40%	12	12	300	300	300	300	300	400	400	400	400
45%	13.5	13.5	275	290	300	300	300	300	300	300	400
50%	15	15	240	255	270	285	300	300	300	300	300
55%	16.5	16.5	215	225	240	255	265	280	295	300	300
60%	18	18	195	205	215	230	240	255	265	280	290
65%	19.5	19.5	175	185	195	205	220	230	240	250	265
70%	21	21	160	170	180	190	200	210	220	230	240
75%	22.5	22.5	145	155	165	175	185	190	200	210	220
80%	24	24	135	145	150	160	170	180	185	195	205
85%	25.5	25.5	125	135	140	150	155	165	175	180	190
90%	27	27	115	125	130	140	145	155	160	170	175
95%	28.5	28.5	110	115	120	130	135	145	150	160	165
100%	30	30	100	110	115	120	130	135	140	150	155

