

Easy UPS 3-Phase Modular Battery Runtimes

Classic Battery Cabinet Runtimes for 400 V

Battery runtimes are listed in minutes at 100% load. Battery runtimes are estimated values based on battery manufacturer data for operation at 25 °C.

Please note that not all battery solutions are available for all UPS ratings due to:

- The number of battery blocks in the specific battery solution differs from the specific UPS requirements.
- The specific battery solution would provide less than 5 minutes runtime with the specific UPS.
- The battery breaker rating in the specific battery solution does not match the specific UPS rating.

UPS rating	50 kW			100 kW			150 kW			200 kW			250 kW		
Power factor	0.8	0.9	1	0.8	0.9	1	0.8	0.9	1	0.8	0.9	1	0.8	0.9	1
1 x GVSCBC7D	12	10	8.8	–	–	–	–	–	–	–	–	–	–	–	–
1 x GVSCBC7E	15	12.5	10.5	5.2	–	–	–	–	–	–	–	–	–	–	–
1 x GVSCBC10A2	28	24	21	11	9.6	8.2	6.3	5.1	–	–	–	–	–	–	–
1 x GVSCBC10B2	43	37	32.5	17.5	14.5	12.5	9.5	7.8	6.4	5.7	–	–	–	–	–
2 x GVSCBC7D	30.5	26	23	12	10	8.8	6.7	5.4	–	–	–	–	–	–	–
2 x GVSCBC7E	36.5	31.5	27.5	15	12.5	10.5	8.3	6.9	5.8	5.2	–	–	–	–	–
2 x GVSCBC10A2	64.5	56	49.5	28	24	21	16.5	14	12	11	9.6	8.2	8.3	6.9	5.8
2 x GVSCBC10B2	99.5	86.5	76	43	37	32.5	25.5	22	19	17.5	14.5	12.5	12.5	10.5	8.8
3 x GVSCBC7D	50	43.5	38	21	18	15.5	12	10	8.8	8.1	6.6	5.5	5.6	–	–
3 x GVSCBC7E	59.5	51.5	45	25.5	21.5	19	15	12.5	10.5	10	8.3	7	7	5.8	–
3 x GVSCBC10A2	100	90.5	80	46	40	35	28	24	21	19.5	16.5	14.5	14.5	12.5	10.5
3 x GVSCBC10B2	160	135	120	71	61.5	54	43	37	32.5	30	25.5	22	22.5	19	16
4 x GVSCBC7D	71	61.5	54	30.5	26	23	18	15.5	13	12	10	8.8	8.9	7.4	6.2
4 x GVSCBC7E	83.5	72.5	64	36.5	31.5	27.5	21.5	18.5	16	15	12.5	10.5	10.5	9.2	7.8
4 x GVSCBC10A2	145	125	110	64.5	56	49.5	40	34.5	30	28	24	21	21	18	15.5
4 x GVSCBC10B2	220	190	170	99.5	86.5	76	61.5	53	46.5	43	37	32.5	32.5	28	24

Galaxy Lithium-ion Battery Cabinet Runtimes for 400 V

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Power factor	0.8	0.9	1	0.8	0.9	1	0.8	0.9	1	0.8	0.9	1	0.8	0.9	1
1 x LIBSESMG16IEC	35.5	31.5	28	17	15	13.5	11	9.9	8.8	8.2	6.9	–	–	–	–
1 x LIBSESMG17IEC	38	33.5	30	18.5	16	14.5	12	10.5	9.4	8.8	7.7	6	6	–	–
2 x LIBSESMG16IEC	72	64	57.5	35.5	31.5	28	23.5	20.5	18.5	17	15	13.5	13.5	12	10.5
2 x LIBSESMG17IEC	77	68	61	38	33.5	30	25	22	19.5	18.5	16	14.5	14.5	12.5	11.5
3 x LIBSESMG16IEC	105	96.5	86.5	54	47.5	42.5	35.5	31.5	28	26.5	23.5	21	21	18.5	16.5
3 x LIBSESMG17IEC	115	100	92	57.5	50.5	45.5	38	33.5	30	28	25	22	22	19.5	17.5
4 x LIBSESMG16IEC	145	125	115	72	64	57	48	42.5	38	35.5	31.5	28	28	25	22
4 x LIBSESMG17IEC	150	135	120	77	68	61	51	45	40.5	38	33.5	30	30	26.5	23.5