

8 Module Enclosure Selection Chart

System Model Number	Qty of Power Modules Included	Qty of Battery Modules Included	Qty of System Control Modules Included	Unit Weight (lbs)	Runtime Full/Half Load (minutes)	Maximum Upgrade ²
4 KVA / 2.8 kW						
S5KA4N1A6	1	1	1	441	7 / 18	16 KVA
S5KA4N2A6	1	2	1	506	19 / 42	16 KVA
S5KA4N3A6	1	3	1	571	30 / 61	16 KVA
S5KA4N4A6	1	4	1	636	42 / 82	16 KVA
S5KA4N5A6	1	5	1	701	52 / 98	12 KVA
S5KA4N6A6	1	6	1	766	62 / 110	8 KVA
S5KA4N7A6	1	7	1	831	75 / 140	N/A
Redundant (Power & Control only)						
S5KA4R1A6	2	1	2	472	7 / 18	12 KVA
S5KA4R2A6	2	2	2	537	19 / 42	12 KVA
S5KA4R3A6	2	3	2	602	30 / 61	12 KVA
S5KA4R4A6	2	4	2	667	42 / 82	12 KVA
S5KA4R5A6	2	5	2	732	52 / 98	8 KVA
S5KA4R6A6	2	6	2	797	62 / 110	N/A
Full Redundant (Battery, Power & Control)¹						
S5KA4X2A6	2	2	2	537	7 / 18	12 KVA
S5KA4X3A6	2	3	2	602	19 / 42	12 KVA
S5KA4X4A6	2	4	2	667	30 / 61	8 KVA
S5KA4X5A6	2	5	2	732	42 / 82	N/A
S5KA4X6A6	2	6	2	797	52 / 98	N/A

Notes:

1. Full redundant units include one redundant battery module. Runtime given does not include this extra module, so actual achieved runtime will be longer than published.
2. The S5K modulars are easily upgraded by adding extra battery and/or power modules as long as the number of modules (battery plus power) does not exceed the number of modules the enclosure is designed to contain.
 - Control modules do not count toward the 8 module max. (2 max control modules per system).
 - There must be at least one battery module per power module installed.

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8 KVA / 5.6 kW						
S5KA8N2A6	2	2	1	532	7 / 19	16 KVA
S5KA8N3A6	2	3	1	597	13 / 30	16 KVA
S5KA8N4A6	2	4	1	662	19 / 42	16 KVA
S5KA8N5A6	2	5	1	727	25 / 52	12 KVA
S5KA8N6A6	2	6	1	792	30 / 62	N/A
Redundant (Power & Control only)						
S5KA8R2A6	3	2	2	563	7 / 19	12 KVA
S5KA8R3A6	3	3	2	628	13 / 30	12 KVA
S5KA8R4A6	3	4	2	693	19 / 42	12 KVA
S5KA8R5A6	3	5	2	758	25 / 52	N/A
Full Redundant (Battery, Power & Control)¹						
S5KA8X3A6	3	3	2	628	7 / 19	12 KVA
S5KA8X4A6	3	4	2	693	13 / 30	N/A
S5KA8X5A6	3	5	2	758	19 / 42	N/A
12 KVA / 8.4 kW						
S5KA12N3A6	3	3	1	623	7 / 19	16 KVA
S5KA12N4A6	3	4	1	688	11 / 27	16 KVA
S5KA12N5A6	3	5	1	753	15 / 34	N/A
Redundant (Power & Control only)						
S5KA12R3A6	4	3	2	654	7 / 19	N/A
S5KA12R4A6	4	4	2	719	11 / 27	N/A
Full Redundant (Battery, Power & Control)¹						
S5KA12X4A6	4	4	2	719	7 / 19	N/A
16 KVA / 11.2 kW						
S5KA16N4A6	4	4	1	714	7 / 19	N/A

Notes:

1. Full redundant units include one redundant battery module. Runtime given does not include this extra module, so actual achieved runtime will be longer than published.
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 - Control modules do not count toward the 8 module max. (2 max control modules per system).
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