

SolarEdge Home Battery (LV) - Distributor Guide

Potential Battery Configurations for three phase

These are the 5 **packages** that you can offer.



Battery Configuration	Battery Modules	Capacity in kWh	Top Cover	Floor Stand (optional)	Cable to Inverter	Cable module to module	Cable tower to tower
	BAT-05K48S0B-01		IAC-RBAT-5KMTOP-01	IAC-RBAT-5KFSTD-01	IAC-RBAT-5KCINV-02 ^{*2} IAC-RBAT-5KCINV-01 ^{*3}	IAC-RBAT-5KCBAT-01	IAC-RBAT-5KCTOW-01
A	1	4.6	1	1	1	0	0
B	2	9.2	1	1	1	1	0
C	3	13.8	1	1	1	2	0
D ^{*1}	4	18.4	2	2	1	2	1
E	5	23	2	2	1	3	1

^{*1} The same accessories are required for 3 + 1 configurations.

^{*2} (for StorEdge 3ph, SE*K-RWS)

^{*3} (for Home Hub 3ph, SE*K-RWB48)

Estimated ratio of Battery Modules to Systems and Accessories

We expect most systems to be installed with 2 or 3 battery modules (1 tower) this gives the following ratios of required accessories.

Product	Part number	Estimated required quantities per 100
		Battery Modules BAT-05K48S0B-01
Inverter	SE*K-RWS or SE*K-RWB48	40
Top Cover	IAC-RBAT-5KMTOP-01	44
Floor Stand (optional)	IAC-RBAT-5KFSTD-01	20
Cable to Inverter (for StorEdge 3ph, SE*K-RWS)	IAC-RBAT-5KCINV-02	32
Cable to Inverter (for Home Hub 3ph, SE*K-	IAC-RBAT-5KCINV-01	32
Cable module to module	IAC-RBAT-5KCBAT-01	56
Cable tower to tower	IAC-RBAT-5KCTOW-01	10

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