

# 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 <sup>*2</sup> IAC-RBAT-5KCINV-01 <sup>*3</sup>	IAC-RBAT-5KCBAT-01	IAC-RBAT-5KCTOW-01
<b>A</b>	1	<b>4.6</b>	1	1	1	0	0
<b>B</b>	2	<b>9.2</b>	1	1	1	1	0
<b>C</b>	3	<b>13.8</b>	1	1	1	2	0
<b>D</b> <sup>*1</sup>	4	<b>18.4</b>	2	2	1	2	1
<b>E</b>	5	<b>23</b>	2	2	1	3	1

<sup>\*1</sup> The same accessories are required for 3 + 1 configurations.

<sup>\*2</sup> (for StorEdge 3ph, SE\*K-RWS)

<sup>\*3</sup> (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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