




## Approved Batteries with SH Series Hybrid Inverters

Hereby we make sure that the batteries listed in the following table are approved for the operation with the hybrid inverters SH3K6-20, SH4K6-20, SH5K-20, SH5K-30, SH5.0RT, SH6.0RT, SH8.0RT, SH10RT of SUNGROW POWER SUPPLY CO., LTD. Please find the specific models in the following table, which are subject to change without notice.

### SH Series Hybrid Inverters for High Voltage battery

Brand	Model	SH5.0/6.0/8.0/10RT
LG Chem 	RESU7H	√
	RESU10H	√
BYD 	Battery-Box HV H6.4, H7.7, H9.0, H10.2, H11.5	√
	Battery-Box Premium HVS HVS5.1, HVS7.7, HVS10.2, HVS12.8	√
	Battery-Box Premium HVM HVM11.0, HVM13.8, HVM16.6, HVM19.3, HVM22.1	√

### SH Series Hybrid Inverters for Low Voltage battery

Brand	Model	SH3K6/SH4K6/SH5K-20	SH5K-30
LG Chem 	RESU6.4 EX	√	√
	RESU3.3	√	√
	RESU6.5	√	√
	RESU10	√	√
	RESU13	√	√

 <p>Pylon</p>	US2000A	×	√
	US2000B/Phantom-S	√	√
GCL	E-KwBe5.6	√	√
 <p>Sungrow</p>	SBP4K8	√	√
 <p>BYD</p>	Battery-Box Res Res2.5, Res5.0, Res7.5, Res10.0 Battery-Box Pro Pro 2.5, Pro5.0, Pro 7.5, Pro 10.0	√	√
	Battery-Box L 3.5, L7.0, L10.5, L14.0	√	√
TAWAKI	MAUI Battery Pack 86 Ah	√	√

Note: Sungrow may not provide technical support for installations where non-approved batteries are installed. We will keep updating this document, please contact Sungrow if there are any relevant issues.