

Manufacturer's Declaration – 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/SH4K6/SH5K-20 , SH3K6/SH4K6/SH5K-30 SH5K+, SH3.6RS, SH4.6RS, SH5.0RS, SH6.0RS, SH5.0RT,SH6.0RT, SH8.0RT and 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 Low Voltage battery

Brand	Model	SH3K6/SH4K6/SH5K-20	SH3K6/SH4K6/SH5K-30
LG Chem	RESU6.4 EX	√	√
	RESU3.3	√	√
	RESU6.5	√	√
	RESU10	√	√
	RESU13	√	√
Pylo	US2000A	x	√
Pylo	US2000B/Phantom-S	√	√
GCL	E-KwBe5.6	√	√
Sungrow	SBP4K8	√	√
	SBP6K5	√	√
BYD	Battery-Box Res 2.5/5.0/7.5/10 .0 Pro 2.5/5.0/7.5/10	√	√
BYD	Battery-Box L 3.5/7.0/10.5/14.0	√	√
TAWAKI	MAUI Battery Pack 86	√	√
Dyness	Dyness-L B4850	√	x

SH Series Hybrid Inverters for High Voltage battery

Brand	Model	SH3.6/4.6/5.0/6.0RS	SH5.0/6.0/8.0/10RT
LG Chem	RESU7H	√	√
	RESU10H	√	√
BYD	Battery-Box H 5.0/7.5/10	√	√