Compatible Battery List

RHI-(3-6)K-48ES-5G

Type	Brand	Model						HMI Version
Lithium	Uhome Smart Energy(Wuxi) Co., Ltd.	Uhome-LFP 2400/2500/5000		Uhome-LFP 5120M/10240M		Uhome-LFP 5/5.8/10kWh LV		V29
	BYD	Battery-Box Premium LVS			Battery-Box Premium LVL			V35
		Battery-Box Pro 2.5-10.0			Battery-Box Pro 13.8			V29
	UZ energy (powered by CATL)	Power Lite L051100-A1			L051100-A			V37
	CFE	CFE-5100						V41
	Dyness	A48100	B3	B4850	B48100	BX48100	B51100	V25
		PowerDepot H2.5	PowerDepot H5.0	Powerbox Pro	Powerdepot H5B	Powerbox F-2.5/F-5.0/F-7.5/F-10.0		
		BX51100	DL Series		PowerDepot H5B	Powerbox Pro		
	Dowell	iPack C3.3			iPack C6.5			V3D
	DMEGC	L01-48100			L02-48100			V46
	Pytes	E-BOX-48100R		V5°/V5°a		ESS48-2U-L		V44
	EXIDE	LIBM048050						V35
	FOX	LV52/54			LV5200			V33
	Freedom	Freedom Won Lite						V31
	GSL ENERGY	GSL5000U		GSL7000U		GSL10000U		V33
	GS ENERGY	GBL2.45K3			GBL5.8K3			V35
	HD ENERGY	3U-4890			CM101607			V35
	HIGHSTAR	HSD5870						V31
	JiaWei	HOME e11						V31
	KODAK	FL5.2						V33
	LG Energy Solution	RESU3.3	RESU6.5		RESU10	RESU12		V27
	PUREDRIVE	48V-100Ah						V35
	PYLONTECH	Force L1 (CEI 0-21)	Force L2 (CEI 0-21)		Phantom-S (CEI0-21)	US2000 (CEI 0-21)		V29
		US3000 (CEI 0-21)	US2000C (CEI0-21)		US3000C (CEI0-21)	US5000 (CEI 0-21)		
		UP5000	US2000B	US3000A	US2000 PLUS	Pelio-L-5.12		
	PAND	Powerfree-S		Powerfree 5-U		Powerfree 12		V37
	ROSEN	LFP48V100AH		LFP48V150AH		LFP48V200AH		V3D
	SOLUNA	BATTERY MODULE 4K PACK			Soluna EOS 5K Pack			V31
	Upower	Upower UE-H			Upower UE-I			V44
	WECO	4K4PRO		DUAL VOLTAGE 5K3 LV/HV		DUAL VOLTAGE 5K3-XP LV/HV		V32
	ZETARA POWER	51.2V-100Ah						V33
	SUNWODA	Atrix-5/10/15/20	SunESS-5/10/15/20	B051100P03	B051100P02	Atrix basic	MonaWall 5	V44
	YOSHOPO	YOSHOPO LV1.0/2.0						V48
	Ampace	R-P48100ESA1		SP-5000L		R-P48192EDA1		
	Duracell	DURACELL 5+						
	Haier	HLS-1X5/10/15/20K	HLR-1X5/10/15/20K		B051100P03-H	B051100P02-H		
	FEB	PowerArt LV5320-W1			PowerArt LV5120-R1			
	NAHUI	NLW-1Y5K						
	Cegasa	eBick 48						
Lead carbon	Support							
Lead-acid								

- Details correct at time of going to press.
- Installing a non-compatible battery will VOID the inverter warranty.
- Batteries to be purchased separately.

Disclaimer: Solis energy storage inverters support a wide variety of industry-leading battery brands and battery models. However, specific model compatibility varies in different markets. To determine whether a battery model is compatible in your market, please contact the Solis product and technical team in your specific country/market. Installing Solis inverters with non-compatible battery systems may cause serious damage. Solis will not be responsible for any damages and/or losses incurred due to installation of Solis inverters with non-compatible battery models.