



Compatible Battery List

JS Series Hybrid Inverter

Battery type: Lead carbon / Lead-acid			
Supports all brands of lead-acid and lead-carbon batteries			

Battery type: Lithium			
Brand	Model	HMI	Battery Model
AlpSolarr	COMO L1-5.0/7.5/10/12.5/15-M0	V04-07	Lithium Battery LV
Ampace	R-P48128EDB1R	V04-07	Lithium Battery LV
	R-P48192EDA1		
Apex	B12	V06-10	Lithium Battery LV
AISUN	AH-LV-5/6/10/16	V06-10	Lithium Battery LV
Average	LFELI-48100-S2	V06-10	Lithium Battery LV
BSLBATT	B-LFP48-52/100/134/156/174/200/280E	V06-10	Lithium Battery LV
	B-LFP48-100/174/200/280/300PW PowerLine-5		
BYD	Battery-Box Premium LVS	V04-07	B_BOX_LV BYD
	Battery-Box Pro 2.5-10.0		
	Battery-Box Pro 13.8		
	Battery-Box LV5.0		
Cegasa	E/Bick LV	V04-07	Lithium Battery LV
CFE	CFE-5100	V04-07	CFE LV
DAHAI	SDC10-Box5 LV Series	V04-07	Lithium battery LV
DMEGC	L01-48100	V04-07	Lithium Battery LV
Dowell	iPack C3.3	V04-07	Dowell
Duracell	DURACELL 5+	V06-10	Dyness LV
Dyness	A48100	V04-07	Dyness LV
	B3		
	B4850		
	BX48100		
	B51100		
	PowerDepot H2.5		
	PowerDepot H5.0		
	Powerbox F-2.5/F-5.0/F-7.5/F-10.0		
	BX58100		
	DL Series		
	PowerDepot H5B		
	Powerbox Pro		
Easyway	UNIV5200	V06-10	Lithium Battery LV
Enerbond	GTEF-48V5.5K/10K/15K-W	V06-10	Lithium Battery LV
	GTEF-48V3000/5000/7500-E		
	GTEM-48V5500/7400/7600		
	GTEF-48V10K-E		
eenovance	MANA	V06-10	Lithium Battery LV
	RT		
EITAI	LV Lithium batteries	V06-10	Lithium Battery LV
EON	EL5W	V06-10	Lithium Battery LV
EXIDE	LIBM048050	V04-07	Lithium Battery LV
FEB	PowerArt LV5320-W1	V06-10	Lithium Battery LV
	PowerArt LV5120-R1		
Felicitysolar	LPBA Series	V06-10	Lithium Battery LV
	LPBF Series		
	EC Series		
	EC5000		
FinDreams Battery	FD-LV5.0	V06-10	FD
FOX	LV52/54	V04-07	FOX-LV
	LV5200		
Freedom	Freedom Won Lite	V04-07	FreedomWon-LV
Genixgreen	ES-BOX2/5/12/26	V06-10	Lithium Battery LV
	ES-BOX12/26PULS		
	ES-BOX12/26MAX		
Green Solutions Inc	Home E10	V04-07	Lithium Battery LV
GREENRICH	AU5500/7500/9000	V06-10	Greenrich
	UP3686/5000/6100		
	AW7500-G3-PRO		
	AW7500		
	WM5000		
GS ENERGY	GS-LV-2.56P	V04-07	GS Energy LV
	GS-LV-5.12P		
GSL ENERGY	GSL5000U	V04-07	GSL-LV
	GSL7000U		
	GSL10000U		
	GSL-A51100		
	GSL-051100A/200A/280A/320A-B-GBP2		
	GSL-W-15K/20K		
	GSL-51-100/200/280/320		
	GSL-ZN-P48100ESA1		
Haier	HLS-1X5/10/15/20K	V04-07	Haier LV
	HLR-1X5/10/15/20K		
	B051100P03-H		
	B051100P02-H		
HaiLei	PW512100/200	V06-10	Lithium Battery LV
	Atom WB-512100		
	Atom WB MAX-512200		
	HERO-LVA512100/200/300		
	Atom LS-5.12/10.24/15.36		
HD ENERGY	3U-4890	V04-07	KODAK-LV
	CM101607		
HIGHSTAR	HSD5870	V04-07	Lithium Battery LV
HTES	HELIOS H5000	V04-07	Lithium Battery LV
HOENERGY	iBAT-R-5.12L	V06-10	Lithium Battery LV
	iBAT-W-5.12L		
	iBAT-M-5.32L		
Homegrid	PF5-LFP19200-2A01	V06-10	Lithium Battery LV
Hubble	AM2/2+	V06-10	Lithium Battery LV
	X101/101+		
	AM5/5+		
	AM10/10+		
	BLADE+		
JA SOLAR	BlueStar-Pack-L-06/09H-1	V04-07	J-Pack-LV
Juel	Juel Residential/Juel Industrial	V04-07	Lithium battery LV
KODAK	FL5.2	V04-07	KODAK-LV
LBSA	512V 104Ah 5.3kWh	V04-07	Lithium battery LV
Leapton	EL-A2.56	V06-10	Lithium Battery LV
	EL-A05		
	EL-B05		
LEDVANCE	LES-LV-5K	V06-10	Lithium Battery LV
LG Energy Solution	RESU3.3	V04-07	LG Chem LV
	RESU6.5		
	RESU10		
	RESU12		
LVTOPSUN	LV48100	V06-10	Lithium Battery LV
	LVTS-512100/200/300		

Battery type: Lithium			
Brand	Model	HMI	Battery Model
Magneto	Magneto 5.12KWH 512V LiFePO4 Battery	V06-10	Lithium Battery LV
Magneto Renewable Energy	EVO100 (IMS202)	V06-10	Lithium Battery LV
	EVO200 (IMS203)		
	EVO280 (IMS204)		
MENRED ESS	LFP6144.W/LFP6144.G	V06-10	Lithium Battery LV
MERITSUN	POWERWALL BATTERY	V06-10	Lithium Battery LV
	RACK MODULE BATTERY		
	STACK BATTERY		
Moura	48MSL100	V06-10	Lithium Battery LV
NAHUI	NLW-1Y5K	V06-10	NAHUI LV
Narada	NESR48100	V06-10	Lithium Battery LV
OLITER	OT4850/100/120/150/200/206/280/300/304/314	V06-10	Lithium Battery LV
	OTW48100/120/150/200/206/280/300/304/314		
PAND	Powerfree-S	V04-07	PAND
	Powerfree 5-U		
	Powerfree 12		
Phylion	RE-L-(5-32)-X01	V06-10	Lithium Battery LV
powerESS Li.ON	0347515 powerESS Li.ON 512V-100Ah	V06-10	Lithium Battery LV
PUREDRIVE	48V-100Ah	V04-07	PureDrive-LV
	Dura 7		
PYLONTECH	Force L1 (CEI 0-21)	V04-07	PYLON_LV
	Force L2 (CEI 0-21)		
	US2000 (CEI 0-21)		
	US2000C (CEI0-21)		
	US3000C (CEI0-21)		
	US5000 (CEI 0-21)		
	UP5000		
	US2000B		
	US3000A		
	US5000 (CEI 0-21)		
	UP5000		
	US2000B		
	US3000A		
	Phantom-S (CEI0-21)		
	US2000 PLUS		
	Pelio-L-5.12		
Pytes	E-BOX-48100R	V04-07	Lithium Battery LV
	V5°/V5°a		
	ESS48-2U-L		
RAYSTECH	RT5120/RT5427/RT10854 SOLID BATTERY	V06-10	Lithium Battery LV
Renon	R-XL015031-H	V06-10	Lithium Battery LV
	R-XC005161		
	R-EB005161		
	R-XL010021/015031/020041/025051/030061		
RISING	AIR 5220-S	V06-10	Lithium Battery LV
	AIR 4900/5220-3U		
	AIR 10/15K5		
RITAR	RESS BAT-5KWH/10KWH/15KWH-51.2V	V06-10	Lithium Battery LV
ROSEN	LFP48V100AH	V04-07	ROSEN ESS
	LFP48V150AH		
	LFP48V200AH		
SEC POWER	BATERIA 5,12kWh RACK19" ENERGIA	V04-07	Lithium Battery LV
	BATERIA (5,12 ~20,48) kWh TORRE LV		
Shoto	SDC10-Box/HP10-Box	V06-10	Lithium Battery LV
SKYLINE	SkyBatt L5	V06-10	Lithium Battery LV
SOLUNA	BATTERY MODULE 4K PACK	V04-07	Soluna-LV
	Soluna EOS 5K Pack		
STELTEC	STE-BSG-5220	V06-10	Lithium Battery LV
	STE-BSW-5220		
	BU 5220		
	STE-BSW-5120		
	STE-BSW-10240		
	STE-BSW-14336		
SUNWODA	Atrix-5/10/15/20	V04-07	SUNWODA LV
	Atrix basic		
	B051100P02		
	SunESS-5/10/15/20		
	B051100P03		
	MonaWall 5		
SUEN	LiFePO4 10.24 kW SUEN-51-200	V06-10	Lithium Battery LV
	attery LiFePo4 5.12 kW SUEN-51-100		
	Battery 2.56 kW SUEN-P5150ESA 1		
	Battery LiFePo4 5.12 kW SUEN-5000U		
	Battery LiFePo4 30 kW SUEN-R30K		
Synapse	5K0-LV	V06-10	Lithium Battery LV
Taico	512V 100Ah LiFePO4 Battery	V06-10	Lithium Battery LV
TGPRO	TG-PW Wall mount Series	V06-10	Lithium Battery LV
	TG-PW Rack Series		
	TG-TH Mobile Series		
	TG-Stack LV series		
TOPBAND	RS-R/RS-W/RS-C/RS-S	V06-10	Lithium Battery LV
UCB POWER	UPLFP48V 100Ah IW	V04-07	Lithium Battery LV
	UPLFP48V 200Ah IW		
Uhome Smart Energy(Wuxi) Co, Ltd.	Uhome-LFP 2400/2500/5000	V04-07	AoBo-LV
	Uhome-LFP 5120M/10240M		
	Uhome-LFP 5/5.8/10kWh LV		
Upower	Upower UE-H	V04-07	Upower UE-H/ Upower UE-I
	Upower UE-I		
UZ energy (powered by CATL)	Power Lite L051100-A1	V04-07	UZ ENERGY-LV
	L051100-A		
Vestwoods	VE/VT Series	V06-10	Lithium Battery LV
WECO	4K4PRO	V04-07	WECO-LV
	DUAL VOLTAGE 5K3 LV/HV		
	4K5 ultra		
	DUAL VOLTAGE 5K3-XP LV/HV		
YelonESS	LR5000	V06-10	Lithium Battery LV
	LW5000		
YOLANESS	RS-R/RS-W/RS-C/RS-S	V06-10	Lithium Battery LV
YOSHOPO	YOSHOPO LV1.0/2.0	V04-07	Lithium Battery LV
ZETARA POWER	512V-100Ah	V04-07	Zeta-LV

- Details correct at time of going to press
- Batteries to be purchased separately.
- The battery brand in the table above, if there is no corresponding option when selecting the battery model, you can select the "lithium battery" option to work.
- Installing a non-compatible battery will VOID the inverter warranty.