

Autarco compatibility list overview

The chart shows you which Autarco hybrid inverter is compatible with which battery. batteries can be purchased separately, only install batteries that are placed on this list. installing a non-compatible battery will void the inverter warranty. Autarco is not responsible for the quality of the battery or service provided by the battery supplier. Recommended batteries can be supplied by Autarco.

Recommended batteries

Recommended batteries feature the highest quality components. Only brands with high safety and durability standards are selected. Recommended batteries can be purchased directly through Autarco and are marked with a (**) symbol.

MH & MH-MII Series One Phase Hybrid Inverters			
Battery type	Brand	Model	Firmware version
Lithium	Dyness	PowerDepot H2.5/H5.0/H5B Powerbox F-2.5/F-5.0/F-7.5/F-10.0 Powerbox Pro B3/4850/48100/51100 A48100 BX48100/51100 DL Series	V25
	UHOME SMART ENERGY	Uhome-LFP 2400/2500/5000 Uhome-LFP 5120M/10240M Uhome-LFP 5/5.8/10kWh LV	V29
	WECO** (recommended)	4K4PRO DUAL VOLTAGE 5K3 LV/HV DUAL VOLTAGE 5K3-XP LV/HV 4K5 ultra	V32
	Ampace	R-P48100ESA1 SP-5000L R-P48192EDA1	V 48
	AISUN	AI-LV-5/6/10/16	V48
	BYD	Battery-Box Premium LVS Battery-Box Premium LVL Battery-Box Pro 2.5-10.0 Battery-Box Pro 13.8	V35 V29
	Cegasa	eBick 48	V48
	Dowell	iPack C3.3 iPack C6.5	V3D

Duracell	DURACELL 5+ Dura 7	V48	
EXIDE	LIBM048050	V35	
FEB	PowerArt LV5320-W1 PowerArt LV5120-R1	V48	
FOX	LV52/54 LV5200	V33	
Freedom	Freedom Won Lite	V31	
Goldenmate	Apollo-LV	V48	
GSL ENERGY	GSL5000U GSL7000U GSL10000U GSL-A51100 GSL-051100A/200A/280A/320A-B-GBP2 GSL-51-100/200/280/320 GSL-ZN-P48100ESA1 GSL-W-15K/20K	V33	
GS ENERGY	GBL2.45K3 GBL5.8K3	V35	
Haier	HLS-1X5/10/15/20K HLR-1X5/10/15/20K B051100P03-H B051100P02-H	V48	
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	
NAHUI	NLW-1Y5K	V48	
powerESS LiON	0347515 powerESS LiON 51.2V-100Ah	V48	
PUREDRIVE	48V-100Ah Dura 7	V35	
PYLONTECH	Force L1(CEI 0-21) Phantom-S (CEI0-21) US3000 (CEI 0-21) US3000C (CEI0-21) UP5000 US2000B US2000 PLUS	Force L2(CEI 0-21) US2000 (CEI 0-21) US2000C(CEI0-21) US5000(CEI 0-21) Pelio-L-5.12 US3000A	V29

	PAND	Powerfree-S Powerfree 5-U Powerfree 12	V37
	Pytes	E-BOX-48100R V5°/V5°α ESS48-2U-L	
	ROSEN	LFP48V100AH/150AH/200AH	V30
	SOLUNA	BATTERY MODULE 4K PACK Soluna EOS 5K Pack	V31
	SUNWODA	Atrix-5/10/15/20 SunESS-5/10/15/20 B051100P03 B051100P02 Atrix basic MonaWall 5	V44
	TOPBAND	RS-R/W/C/S	V48
	YOLANESS	RS-R/W/C/S	V48
	Upower	Upower UE-H Upower UE-I	V44
	UZ energy	Power Lite L051100-A1 L051100-A	V37
	YOSHOPO	YOSHOPO LV1.0/2.0	V48
	ZETARA POWER	51.2V-100Ah	V33
	BYD	Battery-Box Premium LVS Battery-Box Premium LVL Battery-Box Pro 2.5-10.0 Battery-Box Pro 13.8	V35
	CFE	CFE-5100	V41
	Dowell	iPack C 3.3/6.5	V30
	DMEGC	L01-48100 L02-48100	V46
	Pytes	E-BOX-48100R V5°/V5°α ESS48-2U-L	V44
Lead carbon	Supported		
Lead acid	Supported		

MR Series Retrofit Battery				
Battery type	Brand	Model	Firmware version	
Lithium	Dyness	B3/4850/48100/51100 BX48100 PowerDepot H2.5/H5.0 Powerbox F-2.5/F-5.0/F-7.5/F-10.0	V0B	
	BYD	Battery-Box Premium LVS Battery-Box Premium LVL	V0D	
		Battery-Box Pro 2.5-10.0 Battery-Box Pro 13.8	V05	
	WECO	4K4PRO DUAL VOLTAGE 5K3 LV/HV	V09	
	FOX	LV5200	V0C	
	HIGHSTAR	HSD5870	V0B	
	JiaWei	HOME e11	V0B	
	KODAK	FL5.2	V0C	
	LG Energy Solution	RESU3.3/6.5/10/13	V09	
	PUREDRIVE	48V-100Ah	V0C	
	PYLONTECH	Force L1(CEI 0-21) Phantom-S (CEI0-21) US3000 (CEI 0-21) US3000C (CEI0-21) US2000B US2000 PLUS	Force L2(CEI 0-21) US2000 (CEI 0-21) US2000C(CEI0-21) UP5000 US3000A	V09
	SOLUNA	BATTERY MODULE 4K PACK	V09	
	UZ ENERGY	Power Lite L051100-A1 L051100-A	V11	
	ZGRP	ZR-FC4850 ZR-FC48100 ZR-PBX1 ZR-PBPL2.4-40.96 ZR-PBML2.4-40.96	V11	
Lead carbon	Supported			
Lead acid	Supported			

MR MII			
Battery type	Brand	Model	Firmware version
Lithium	AlpSolarr	COMO L1-5.0/7.5/10/12.5/15-M0	V04-07
	Ampace	R-P48128EDB1/R SP-5000L R-P48192EDA1 AL48-100-3U	V04-07
	Apex	B12	V06-10
	AISUN	AI-LV-5/6/10/16	V06-10
	Average	LFELI-48100-S2	V06-10
	BSLBATT	B-LFP48-52/100/134/156/174/200/280E B-LFP48-100/174/200/280/300PW PowerLine-5	V06-10
	BYD	Battery-Box Premium LVS Battery-Box Premium LVL Battery-Box Pro 2.5-10.0 Battery-Box Pro 13.8	V04-07
	CFE	CFE-5100	V04-07
	DAHAI	SDC10-Box5 LV Series	V04-07
	DMEGC	L01-48100 L02-48100	V04-07
	Dowell	iPack C3.3 iPack C6.5	V04-07
	Duracell	DURACELL 5+ Dura 7	V06-10
		A48100 B3 B4850 B48100 BX48100 B51100	V04-07

	Dyness (Recommended)	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
	Enerbond	GTEF-48V5.5K/10K/15K-W GTEF-48V3000/5000/7500-E GTEM-48V5500/7400/7600-E GTEF-48V10K-E	V06-10
	eenovance	MANA RT	V06-10
	EITAI	LV Lithium batteries	V06-10
	EON	EL5W	V06-10
	EXIDE	LIBM048050	V04-07
	FEB	PowerArt LV5320-W1 PowerArt LV5120-R1	V06-10
	Felicitysolar	LPBA Series LPBF Series EC Series EC5000	V06-10
	FinDreams Battery	FD-LV5.0	V06-10
	FOX	LV52/54 LV520	V04-07
	Freedom	Freedom Won Lite	V04-07
	Genixgreen	ES-BOX2/5/12/26 ES-BOX12/26PULS ES-BOX12/26MAX	
	Green Solutions Inc	Home E10	V04-07
	GREENRICH	AU5500/7500/9000 UP3686/5000/6100 AW7500-G3-PRO AW7500 WM5000	V06-10

	GS ENERGY	GS-LV-2.56P GS-LV-5.12P	V04-07
	GSL ENERGY	GSL5000U GSL7000U GSL10000U GSL-A51100 GSL-051100A/200A/280A/320A-B-GBP2 GSL-W-15K/20K GSL-51-100/200/280/320 GSL-ZN-P48100ESA1	V04-07
	Haier	HLS-1X5/10/15/20K HLR-1X5/10/15/20K B051100P03-H B051100P02-H7	V04-07
	HaiLei	PW512100/200 Atom WB-512100 Atom WB MAX-512200 HERO-LVA512100/200/300 Atom LS-5.12/10.24/15.36	V06-10
	HD ENERGY	3U-4890 CM101607	V04-07
	HIGHSTAR	HSD5870	V04-07
	HTES	HELIOS H5000	V04-07
	HOENERGY	iBAT-R-5.12L iBAT-W-5.12L iBAT-M-5.32L	V06-10
	Homegrid	PF5-LFP19200-2A01	V06-10
	Hubble	AM2,/2+ X101/101+ AM5,/5+ AM10,/10+ BLADE+	V06-10
	JA SOLAR	BlueStar-Pack-L-06/09H-1	V04-07
	Juel	Juel Residential/Juel Industrial	V04-07

	KODAK	FL5.2	V04-07
	LBSA	51.2V 104Ah 5.3kWh	V04-07
	Leapton	EL-A2.56 EL-A05 EL-B05	V06-10
	LEDVANCE	LES-LV-5K	V06-10
	LG Energy Solution	RESU3.3 RESU6.5 RESU10 RESU12	V04-07
	LVTOPSUN	LV48100 LVTS-512100/200/300	V06-10
	Magneto	Magneto 5.12KWH 51.2V LiFePO4 Battery	V06-10
	Magneto Renewable Energy	EVO100 (IMS202) EVO200 (IMS203) EVO280 (IMS204)	V06-10

	MENRED ESS	LFP.6144.W/LFP.6144.G	V06-10
	MERITSUN	POWERWALL BATTERY RACK MODULE BATTERY STACK BATTERY	V06-10
	Moura	48MSL100	V06-10
	NAHUI	NLW-1Y5K	V06-10
	Narada	NESR48100	V06-10
	OLITER	48V50Ah/51.2V50/100/150/200/280Ah 51.2V50Ah/51.2V50/100/150/200/280Ah OHS-50 OHS-100	V06-10
	PAND	Powerfree-S Powerfree 5-U Powerfree 12	V04-07

	Phylion	RE-L-(5-32)-X01	V06-10
	powerESS Li.ON	0347515 powerESS Li.ON 51.2V-100Ah	V06-10

	PUREDRIVE	48V-100Ah Dura 7	V04-07
	PYLONTECH	Force L1 (CEI 0-21) Force L2 (CEI 0-21) US2000 (CEI 0-21) US3000 (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	V04-07
	Pytes	E-BOX-48100R V5°/V5°α ESS48-2U-L	V04-07
	RAYSTECH	RT5120/RT5427/RT10854 SOLID BATTERY	V06-10
	Renon	R-XL015031-H R-XC005161 R-EB005161 R-XL010021/015031/020041/025051/030061	V06-10
	RISING	AIR 5220-S AIR 4900/5220-3U AIR 10/15K5	V06-10
	RITAR	RESS BAT-5KWH/10KWH/15KWH-51.2V	V06-10
	ROSEN	LFP48V100AH LFP48V150AH LFP48V200AH	V04-07

	SEC POWER	BATERIA 5,12kWh RACK19" ENERGIA LV BATERIA (5,12 ~20,48) kWh TORRE LV	V04-07
	Shoto	SDC10-Box/HP10-Box	V06-10
	SKYLINE	SkyBatt L5	V06-10
	SOLUNA	BATTERY MODULE 4K PACK Soluna EOS 5K Pack	V04-07
	STELTEC	STE-BSG-5220 STE-BSW-5220 BU 5220 STE-BSW-5120 STE-BSW-10240 STE-BSW-14336	V06-10
	SUNWODA	Atrix-5/10/15/20 Atrix basic B051100P02 SunESS-5/10/15/20 B051100P03 MonaWall 5	V04-07
	SUEN	LiFePO4 10.24 kW SUEN-51-200 BBattery 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	V06-10
	Synapse	5K0-LV	V06-10
	Taico	51.2V 100Ah LiFePO4 Battery	V06-10
	TGPRO	TG-PW Wall mount Series TG-PW Rack Series LV TG-TH Mobile Series TG-Stack LV series	V06-10
	TOPBAND	RS-R/RS-W/RS-C/RS-S	V06-10

	UCB POWER	UPLFP48V 100Ah IW UPLFP48V 200Ah IW	V04-07
	Uhome Smart Energy(Wuxi) Co., Ltd.	Uhome-LFP 2400/2500/5000 Uhome-LFP 5120M/10240M Uhome-LFP 5/5.8/10kWh LV	V04-07
	Upower	Upower UE-H Upower UE-I	V04-07
	UZ energy (powered by CATL)	Power Lite L051100-A1 L051100-A	V04-07
	Vestwoods	VE/VT Series	V06-10
	WECO	4K4PRO DUAL VOLTAGE 5K3 LV/HV 4K5 ultra DUAL VOLTAGE 5K3-XP LV/HV	V04-07
	YelonESS	LR5000 LW5000	V06-10
	YOLANESS	RS-R/RS-W/RS-C/RS-S	V06-10
	YOSHOPO	YOSHOPO LV1.0/2.0	V04-07
	ZETARA POWER	51.2V-100Ah	V04-07

LH Series Three Phase Hybrid Inverters			
Battery type	Brand	Model	Firmware Version
Lithium	Dyness** (recommended)	PowerRack HV1/HV2/HV3 Tower T7/T10/T14/T17 Tower Pro TP7/TP11/TP15/TP19 Powerrack HV4	V06
	BYD	Battery-Box Premium HVS Battery-Box Premium HVM	V0A
	RAYSTECH	RT5427 HV SOLID BATTERY	V15
	WECO	DUAL VOLTAGE 5K3-XP LV/HV	V09

		DUAL VOLTAGE 5K3 LV/HV	
	GS ENERGY	GBL2.45K3 GS2.56/3.74/3.84-HV Series	V09
	PYLONTECH	H48074 (CEI 0-21) H48050 (CEI 0-21) Force H1 (CEI 0-21) Force H2 (CEI 0-21)	V03
	SOLUNA	BATTERY MODULE 10K PACK HV BATTERY MODULE 15K PACK HV	V09
	UHOME SMART ENERGY	Uhome LFP 2400/2500/5000/2600HV Uhome-LFP 4.8-19.2kWh	V06
	PUREDRIVE	Li-HV	V0C

LH Series Mark II Three Phase Hybrid Inverters			
Battery type	Brand	Model	Firmware version
	Ampace	BlueStar-Module-L-H-03H	V03-38
	Axitec	SV1 SV2	V01-1B
	BMZ	HeliosVE HYPERION_VE	V04-13
	BSLBATT	MatchBox PowerPeak HVS PowerGrid HVS ESS GRID B69/B105/B158	V04-13
	BYD	Battery-Box Premium HVS Battery-Box Premium HVM	V01-1B
	Cegasa	E/Scal	V04-13
	CFE	CFE-5100	V04-13
	DAHAI	Power Pyramid Series DHV5120-S1	V04-13
	DMEGC	H01	V04-13

Lithium	Dyness	PowerRack HV1/HV2/HV3 Tower T7/T10/T14/T17 Tower Pro TP7/TP11/TP15/TP19 Powerrack HV4	V01-1B
	Easyway	UNIV-HST Series	V04-13
	FEB	HV5120-S1	V04-13
	Felicitysolar	HVC96050	V04-13
	Genixgreen	HV-BOX2-384V27AH HV-BOX3-384V50AH HV-TOWER-384/460/614V100AH	V04-13
	Green Solutions Inc	Home EHX	V04-13
	Goldenmate	APOLLO-HV	V04-13
	GS ENERGY	GS2.56-HV Series GS3.74-HV Series GS3.84-HV Series	V01-1B
	GSL ENERGY	GSL-HV G3-G8 EU GSL-HV H2-H8 EU GSL-HV51200 series R40K-140K GSL-HV51280 series R110-R180K GSL-HV51305 series R125-R218K GSL-HV51314series R128-R225K GSL-HV51320series R130-R229K GSL-HV51587series R240-R420K GSL-HV51625series R256-R448K	V04-13
	Haier	B40012DP03-H HHS-1X5/10/15/20K H0K6050P03-H	V04-13
	HaiLei	Hero-HV7.68/10.24/12.8/15.36 Atom HS-15.36/20.48/25.6/30.72/35.84/40.96	V04-13
	HOENERGY	iBAT-R-2.56H iBAT-R-5.12H	V04-13
	HOMEGRID	Stack'd DCHV Series	V04-13
Hubble	HV-512	V04-13	

JA SOLAR	BlueStar-Pack-H-06/10/13/16/20H-1	V03-38
Leapton	EH-A05 (EH-A05~A20)	V04-13
LEDVANCE	LES-HV-4K	V04-13
LG Energy Solution	LG 10H Prime	V04-13
NAHUI	NHS-1Y (10/15/20/25/30/35/40)	V04-13
OLITER	OHS-50/100 OHR-50/100/150/200/280/300	V04-13
Phylion	RE-H-10-X01	V04-13
PUREDRIVE	HV	V04-13
PYLONTECH	H48074 (CEI 0-21) H48050 (CEI 0-21) Force H1(CEI 0-21) Force H2 (CEI 0-21))Force-H3 Pylontech M1	V01-1B
PYTES	HV48100 ST-20	V04-13
RAYSTECH	RT5427 HV RT5427 SHV RT5427-HV-RACK	V04-13
RAYMOND	Raymond Solid State 5.4kWh Raymond Solid State heating 5.4kWh Raymond Solid State 5.4kWh Rack	V04-13
RENON	Xtreme	V04-13
SEC POWER	SPLFP 10 HVT-2 SPLFP 15 HVT-3 SPLFP 20 HVT-4 SPLFP 25 HVT-5 SPLFP 30 HVR-6 SPLFP 35 HVR-7 SPLFP 40 HVR-8 SPLFP 45 HVR-9 SPLFP 50 HVR-10	V04-13

		SPLFP 55 HVR-11 SPLFP 60 HVR-12	
	Shoto	HP-S10~25	V04-13
	SKYLINE	SkyBatt H5	V04-13
	SOLUNA	BATTERY MODULE 6K PACK HV BATTERY MODULE 10K PACK HV BATTERY MODULE 15K PACK HV	V01-1B
	STELTEC	Focus-H1 Focus-H2	V04-13
	Sunwoda Energy	SunESS-5/10/15/20H	V03-38
	TGPRO	TG-R-HV TG-SS-5HV	V04-13
	TOPBAND	RS-RH/RS-SH	V04-13
	Uhome Smart Energy(Wuxi) Co., Ltd.	Uhome LFP 2400/2500/5000/2600HV Uhome-LFP 4.8-19.2kWh	V01-1B

	Upower	UE-48Li2400HV	V04-13
	UZENERGY	PLHV	V03-38
	Vestwoods	V-Power Serie	V04-13
	WECO	DUAL VOLTAGE 5K3 LV/HV DUAL VOLTAGE 5K3-XP LV/HV	V01-1B
	WINCAN	FLS Series LPD Series	V04-13
	Wintersun	Power-CORE 1.0 Energy-CORE 1.0	V04-13
	YelonESS	HS5000-2/HS5000-3/HS5000-4/HS5000-5 HT5000-2/HT5000-3	V04-13
	YOLANESS	RS-RH/RS-SH	V04-13

	YOSHOPO	YOSHOPO HV5.0/HV3.0	V04-13
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LQH Series 3-phase hybrid inverter			
Battery type	Brand	Model	Firmware version
Lithium	Ampace	BlueStar-Module-L-H-03H	V03-38
	Axitec	SV1 SV2	V01-1B
	BMZ	HeliosVE HYPERION_VE	V04-13
	BSLBATT	MatchBox PowerPeak HVS PowerGrid HVS ESS GRID B69/B10/B158	V04-13
	BYD	Battery-Box Premium HVS Battery-Box Premium HVM	V01-1B
	Cegasa	E/Scal	V04-13
	CFE	CFE-5100	V04-13
	DAHAI	Power Pyramid Series DHV5120-S1	V04-13
	DMEGC	H01	V04-13
	Dyness	PowerRack HV1/HV2/HV3 Tower T7/T10/T14/T17 Tower Pro TP7/TP11/TP15/TP19 Powerrack HV4	V01-1B
	Easyway	UNIV-HST Series	V04-13
	FEB	HV5120-S1	V04-13
	Felicitysolar	HVC96050	V04-13
	Genixgreen	HV-BOX2-384V27AH HV-BOX3-384V50AH HV-TOWER-384/460/614V100AH	V04-13
	Green Solutions Inc	Home EHX	V04-13

Goldenmate	APOLLO-HV	V04-13
GS ENERGY	GS2.56-HV Series GS3.74-HV Series GS3.84-HV Series	V01-1B
GSL ENERGY	GSL-HV G3-G8 EU GSL-HV H2-H8 EU GSL-HV51100 series R20K-60K GSL-HV51200 series R40K-140K GSL-HV51280 series R110-R180K GSL-HV51305 series R125-R218K GSL-HV51314series R128-R225K GSL-HV51320series R130-R229K GSL-HV51587series R240-R420K GSL-HV51625series R256-R448K	V04-13
HHaiLei	Hero-HV7.68/10.24/12.8/15.36 Atom HS-15.36/20.48/25.6/30.72/35.84/40.96	V04-13
HOENERGY	iBAT-R-2.56H iBAT-R-5.12H	V04-13
HOMEGRID	Stack'd DCHV Series	V04-13
Hubble	HV-512	V04-13
JA SOLAR	BlueStar-Pack-H-06/10/13/16/20H-1	V03-38
Leapton	EH-A05 (EH-A05~A20)	V04-13
LEDVANCE	LES-HV-4K	V04-13
LG Energy Solution	LG 10H Prime	V04-13
NAHUI	NHS-1Y (10/15/20/25/30/35/40)	V04-13
OLITER	OHS-50/100 OHR-50/100/150/200/280/300	V04-13
Phylion	RE-H-10-X01	V04-13
PUREDRIVE	HV	V04-13
PYLONTECH	H48074 (CEI 0-21) H48050 (CEI 0-21) Force H1(CEI 0-21) Force H2 (CEI 0-21) V01-1B Force-H3 Pylontech M1	V01-1B

	PYTES	HV48100 ST-20	V04-13
	RAYSTECH	RT5427 HV RT5427 SHV RT5427-HV-RACK	V04-13
	RAYMOND	Raymond Solid State 5.4kWh Raymond Solid State heating 5.4kWh Raymond Solid State 5.4kWh Rack	V04-13
	RENON	Xtreme	V04-13
	SEC POWER	SPLFP 10 HVT-2 SPLFP 15 HVT-3 SPLFP 20 HVT-4 SPLFP 25 HVT-5 SPLFP 30 HVR-6 SPLFP 35 HVR-7 SPLFP 40 HVR-8 SPLFP 45 HVR-9 SPLFP 50 HVR-10 SPLFP 55 HVR-11 SPLFP 60 HVR-12	V04-13
	Shoto	HP-S10~25	V04-13
	SKYLINE	SkyBatt H5	V04-13

	SOLUNA	BATTERY MODULE 6K PACK HV V01-1B SOLUNA_HV BATTERY MODULE 10K PACK HV BATTERY MODULE 15K PACK HV	V01-1B
	STELTEC	Focus-H1 Focus-H2	V04-13
	Sunwoda Energy	SunESS-5/10/15/20H	V03-38
	TGPRO	TG-R-HV TG-SS-5HV	V04-13
	TOPBAND	RS-RH/RS-SH	V04-13
	Uhome Smart Energy(Wuxi) Co., Ltd.	Uhome LFP 2400/2500/5000/2600HV Uhome-LFP 4.8-19.2kWh	V01-1B
	Upower	UE-48Li2400HV	V04-13

	UZENERGY	PLHV	V03-38
	Vestwoods	V-Power Serie	V04-13
	WECO	DUAL VOLTAGE 5K3 LV/HV DUAL VOLTAGE 5K3-XP LV/HV	V01-1B
	WINCAN	FLS Series LPD Series	V04-13
	Wintersun	Power-CORE 1.0 Energy-CORE 1.0	V04-13
	YelonESS	HS5000-2/HS5000-3/HS5000-4/HS5000-5 HT5000-2/HT5000-3	V04-13
	YOLANESS	RS-RH/RS-SH	V04-13
	YOSHOPO	YOSHOPO HV5.0/HV3.0	V04-13

LQH Series Three Phase Hybrid Inverters			
Battery type	Brand	Model	Firmware version
Lithium	Dyness** (recommended)	PowerRack HV1/HV2/HV3 Tower T7/T10/T14/T17/T21 Tower Pro TP7/TP11/TP15/TP19 Powerrack HV4	V01-1B
	BYD	Battery-Box Premium HVS Battery-Box Premium HVM	V01-1B
	UHOME SMART ENERGY	Uhome LFP 2400/2500/5000/2600HV Uhome-LFP 4.8-19.2kWh	V01-1B
	WECO	DUAL VOLTAGE 5K3 LV/HV DUAL VOLTAGE 5K3-XP LV/HV	V01-1B
	GS ENERGY	GS2.56-HV Series GS3.74-HV Series GS3.84-HV Series	V01-1B
	PYLONTECH	H48074 (CEI 0-21) H48050 (CEI 0-21) Force H1(CEI 0-21)	V01-1B

		Force H2 (CEI 0-21)	
SOLUNA		BATTERY MODULE 6K PACK HV BATTERY MODULE 10K PACK HV BATTERY MODULE 15K PACK HV	V01-1B
Sunwoda Energy		SunESS-5/10/15/20H	V03-38
JA Solar		BlueStar-Pack-H-06/10/13/16/20H-1	V03-38
UZENERGY		PLHV	V03-38
Ampace		BlueStar-Module-L-H-03H	V03-38
LEDVANCE		LES-HV-4K	V04-13
DMEGC		H01	V04-13
Shoto		HP-S10~25	V04-13
YOSHOPO		YOSHOPO HV5.0/HV3.0	V04-13
Upower		UE-48Li2400HV	V04-13
CFE		CFE-5100	V04-13
Green Solutions Inc		Home EHX	V04-13
Goldenmate		Apollo-HV	V04-13
Haier		B40012DP03-H HHS-1X5/10/15/20K H0K6050P03-H	V04-13
RENON		Xtreme	V04-13
FEB		HV5120-S1	V04-13
PUREDRIVE		HV	V04-13
Wintersun		Power - CORE 1.0 Energy-CORE 1.0	V04-13

NAHUI	NHS-1Y (10/15/20/25/30/35/40)	V04-13
BSLBATT	MatchBox PowerPeak HVS PowerGrid HVS ESS GRID B69/B105/B158	V04-13
PYTES	HV48100 ST-20	V04-13
Genixgreen	HV-BOX2-384V27AH HV-BOX3-384V50AH HV-TOWER-384/460/614V100AH	V04-13
Leapton	EH-A05 (EH-A05~A20)	V04-13
TOPBAND	RS-RH/RS-SH	V04-13
YOLANESS	RS-RH/RS-SH	V04-13
LG Energy Solution	LG 10H Prime	V04-13
WINCAN	FLS Series LPD Series	V04-13
BMZ	HeliosVE HYPERION_VE	V04-13
Phylion	RE-H-10-X01	V04-13
YelonESS	HS5000-2/HS5000-3/HS5000-4/HS5000-5 HT5000-2/HT5000-3	V04-13
STELTEC	Focus-H1	V04-13
TGPRO	TG-R-HV TG-SS-5HV	V04-13
SKYLINE	SkyBatt H5	V04-13
Felicitysolar	HVC96050	V04-13
HOMEGRID	Stack'd DCHV Series	V04-13
HaiLei	Hero-HV7.68/10.24/12.8/15.36 Atom HS-15.36/20.48/25.6/30.72/35.84/40.96	V04-13

	Hubble	HV-512	V04-13
	Vestwoods	V-Power Serie	V04-13

Version: 05/09/2024

XLH			
Battery type	Brand	Model	Firmware version
Lithium	Ampace	BlueStar-Module-L-H-03H	Lithium battery HV
	AISUN	SUN-HV-10/14, SUN-HV-S1/2	Lithium battery HV
	BYD	Battery-Box Premium HVS Battery-Box Premium HVM Battery-Max Lite 30/37,5/45/52.5/60/67.5	B_BOX_HV BYD/ BYD-HVS/HVM/HVL
	Dyness	Tower Tower Pro Powerrack HV Series (HV1/HV2/HV4/HV4F) Powerstone BF100	Dyness HV
	FreedomWon	LiTE Home HV	Lithium battery HV
	Genixgreen	HV-Box3 HV-Box2 HV-Tower 1 HV-Tower 2	Lithium battery HV
	GREENRICH	HVB-IS001	Lithium battery HV
	Leapton	EH-A05(EH-A05~A20)	Lithium battery HV
	Magneto Renewable Energy	HV-Box3 HV-Box2 HV-Tower 1 HV-Tower 2	Lithium battery HV

	PYLONTECH	Force-H1-V2 Force-H2-V2 Force-H3 Powercube-XH Series (X1/X2/H1/H2) Powercube-XH B Series Powercube-M1C Powercube-M2 Powercube-M3A-100 Powercube-M3A-180 Powercube-M5 Powercube-M7 Pylontech M1	PYLON_HV
	PowerCO	HV-614V100Ah HV-768V100Ah	Lithium battery HV
	Hubble	HV-512	Lithium battery HV
	SOLUNA	Soluna 10K Pack HV (L-E) Soluna 15K Pack HV (L-E) Soluna 20K Pack HV (L-E) Power Cell	SOLUNA_HV
	Sunwoda Energy	CIESS50/55/60 CIESS25/30/35/40/45/50/55/60/65/70-R CIESS25/30/35/40/45/50/55/60/65/70-R-S	Lithium battery HV
	Vestwoods	VEB Series	Lithium battery HV
	WECO	DUAL VOLTAGE 5K3 LV/HV DUAL VOLTAGE 5K3-XP LV/HV	WECO HV