

Battery Compatibility List of Single-phase PCS

PCS	Type of battery	Brand	Model
ELS Series	Lithium battery	Soluna ⁽¹⁾	Soluna EOS 5K Pack
			10K Pack LV
		UZ energy	Power Lite Series L051100-A1/ L051100-B ⁽²⁾
			PLPA-L1-5K1/PLPA-L1-10K2
		XinyiES	XINERGY-U-48V/5.76KWh
		Dyness	A48100
			PowerBox Pro
		APstorage	APbattery-48V/5.76kWh
			APbattery-51.2V/6.5kWh
		DMEGC	L02-48100
		Fortress	eFlex 5.4
		KSTAR	BluE-PACK5.1
		PYTES	E-BOX-48100R
			V5°α
		HOMEGRID	PF5-LFP04800-2A01/PF5-LFP09600-2A01 PF5-LFP14400-2A01/PF5-LFP19200-2A01 PF5-LFP24000-2A01/PF5-LFP28800-2A01 PF5-LFP33600-2A01/PF5-LFP38400-2A01
		Goldenmate	APOLLO-6-LV/APOLLO-9-LV APOLLO-12-LV/APOLLO-15-LV
		PYLON	US2000/US2000C/US3000/US3000C US5000/UP5000/Force-L1/Force-L2
			Pelio-L-5.12
		GSL	GSL-051100A-B-GBP2/GSL-051200A-B-GBP2
			GSL-051280A-B-GBP2/GSL-051314A-B-GBP2

1. The chart shows the batteries that are compatible with APstorage PCS.

2. If incompatible batteries are installed, the warranty of APstorage PCS will be invalid.

Note:

(1) Currently Soluna has some technical issues and will be solved very soon.

(2) UZ Battery models: Power Lite Series L051100-A1/ L051100-B are only compatible with ELS-5K.

Battery Compatibility List of Three-phase PCS

PCS	Type of battery	Brand	Model
ELT Series	Lithium battery	Soluna ⁽¹⁾	Soluna EOS 5K Pack
			10K Pack LV
		UZ energy	PLPA-L1-5K1/PLPA-L1-10K2
		Dyness	A48100
			PowerBox Pro
		APstorage	APbattery-51.2V/6.5kWh
		DMEGC	L02-48100
		Fortress	eFlex 5.4
		KSTAR	BluE-PACK5.1
		PYTES	E-BOX-48100R
			V5°α
		HOMEGRID	PF5-LFP04800-2A01/PF5-LFP09600-2A01 PF5-LFP14400-2A01/PF5-LFP19200-2A01 PF5-LFP24000-2A01/PF5-LFP28800-2A01 PF5-LFP33600-2A01/PF5-LFP38400-2A01
		Goldenmate	APOLLO-6-LV/APOLLO-9-LV APOLLO-12-LV/APOLLO-15-LV
		PYLON	US2000/US2000C/US3000/US3000C US5000/UP5000/Force-L1/Force-L2
			Pelio-L-5.12
		GSL	GSL-051100A-B-GBP2/GSL-051200A-B-GBP2 GSL-051280A-B-GBP2/GSL-051314A-B-GBP2
		Felicity ⁽²⁾	LUX-X-48100LG01

1. The chart shows the batteries that are compatible with APstorage PCS.
2. If incompatible batteries are installed, the warranty of APstorage PCS will be invalid.

Note:

- (1) Currently Soluna has some technical issues and will be solved very soon.
- (2) Currently Felicity has no pre-charging function and will be solved very soon.