

OMVORMERS



Leverancier	kVa bereik	Modellen	Monofasig	Compatibele batterijen	Batterij Model	Batterij groottes
			Driefasig			
Enphase	0,4 -> 10	IQ8(+)		Enphase	Encharge AC 3T & 10T	ENPH 3.5 kWh / 10.5 kWh
Fronius	3 -> 10	Primo Gen24		BYD/ LG	BYD HVS/HVM	BYD 5.1-12.8 kWh / 8.3-22.1 kWh
		Symo Gen24			LG Enblock Flex	LG 8.6 - 17.2 kWh
Goodwe	3.6 -> 10	EH Hybrid (HV)/ ES Hybrid (LV)		Goodwe BYD Pylontech LG Axitec	Goodwe Lynx Home F(HV) /U (LV)	GW 6.6 - 16.4 kWh / 5.4 kWh
					BYD HVS/HVM	BYD 5.1-12.8 kWh / 8.3-22.1 kWh
					Pylontech H1/H2	PYL 10.1-23.6 kWh / 6.7 - 13.5 kWh
					LG Enblock Flex	LG 8.6 - 17.2 kWh
					Axitec Li SV1/SV2	AXI 10.1-23.6 kWh / 6.7 - 13.5 kWh
Huawei	2 -> 10	SUN2000 L1		Huawei	Luna2000 Luna2000 S1	HU 5-15 kWh / 7-21 kWh
		SUN2000 M1				
Kostal	3 -> 10	PIKO MP PLUS PLENTICORE PLUS		BYD Pylontech LG Axitec	BYD HVS/HVM	BYD 5.1-12.8 kWh / 8.3-22.1 kWh
					Pylontech H1/H2	PYL 10.1-23.6 kWh / 6.7 - 13.5 kWh
					LG Enblock Flex	LG 8.6 - 17.2 kWh
					Axitec Li SH & SV1/SV2	AXI 7.5-15 kWh /10.1-23.6 kWh / 6.7 - 13.5 kWh
LG Electronics	8 -> 10	ESS Home		LG Electronics	LG HBC	LG 11 kWh - 15 kWh
SMA	3 -> 10	Sunny Boy Smart Energy Sunny Tripower Smart Energy		SMA BYD LG Axitec	SMA Home storage	SMA 3.2 - 16.4 kWh
					BYD HVS/HVM	BYD 5.1-12.8 kWh / 8.3-22.1 kWh
					LG Enblock Flex	LG 8.6 - 17.2 kWh
					Axitec Li SH	AXI 10-15 kWh
Sofar	5 -> 10	HYD KTL 3PH		Sofar Pylontech Axitec	Sofar BTS-D5	SOF 4.75 kWh - 19 kWh
					Pylontech H1/H2	PYL 10.1-23.6 kWh / 6.7 - 13.5 kWh
					Axitec SV1/ SV2	AXI 10.1-23.6 kWh / 6.7 - 13.5 kWh
Solaredge	2 -> 10	SE HD WAVE RWS storedge RWS storedge / RWB Home Hub		Solaredge LG BYD	SE Home Battery HV	SE 9.7 kWh
					LG Prime	LG 10 - 16 kWh
					SE Home battery LV	SE 4.6 - 23 kWh
					BYD LVS	BYD 4.0 - 24 kWh
Solax	3 -> 10	X1 - Hybrid		Solax	T-BAT H3.0/ H5.8/ H5	SOL 6.0 - 12 kWh/ 5.8 - 23 kWh/ 5.0 - 32.5 kWh
		X3 - Hybrid				
Sungrow	3 -> 10	SH - RS SH - RT		Sungrow BYD Pylontech LG Axitec	Sungrow SBR	SG 6.4 - 25.6 kWh
					BYD HVS/HVM	BYD 5.1-12.8 kWh / 8.3-22.1 kWh
					Pylontech H1/H2	PYL 10.1-23.6 kWh / 6.7 - 13.5 kWh
					LG Enblock Flex	LG 8.6 - 17.2 kWh
					Axitec Li SV1/SV2	AXI 10.1-23.6 kWh / 6.7 - 13.5 kWh

*Garantie batterijen = 10 jaar

Depth of Discharge	Batterij technologie	Lage Voltage	Hoge Voltage	Backup	Garantie omvormer *	Stapelbare batterij
100%	LiFePO4	○	●	○	25 Jaar	○
100%	LiFePO4	○	●	●	10 Jaar	●
100%	Li-ion	○	●	●	10 Jaar	○
100%	LiFePO4	● (Home U)				●
100%	LiFePO4	○				●
95%	LiFePO4	○	●	●	10 Jaar	●
100%	Li-ion	○				○
95%	LiFePO4	○				●
100% - 100%	LiFePO4	○	●	○ (uitbreiding mogelijk)	10 Jaar	●
100%	LiFePO4					●
95%	LiFePO4					●
100%	Li-ion	○	●	○	10 Jaar	○
100% - 95% - 95%	Li-ion/ LiFePO4					○ / ●
90%	Li-ion	○	●	● met enwitec backup box	10 Jaar	○
100%	LiFePO4					○
100%	LiFePO4	○	●	●	10 Jaar	●
100%	Li-ion					○
100%	Li-ion					○
95%	LiFePO4					●
95%	LiFePO4	○	●	●	10 Jaar	●
95%	LiFePO4					●
100%	Li-ion	○	●			○
100%	Li-ion	○	●	○		○
100%	Li-ion	●	○	● backup mogelijk met uitbreiding op RWB	12 Jaar	●
100%	LiFePO4	●	○			●
90%	LiFePO4	○	●	○ (uitbreiding mogelijk)	10 Jaar	● / ○ / ●
100%	LiFePO4	○				●
100%	LiFePO4	○				●
95%	LiFePO4	○	●	●	10 Jaar	●
100%	Li-ion	○				○
95%	LiFePO4	○				●