



LEVEZIA®

POWereco 60 KW / 207 KWH



Flexible expansion, one machine multi-effect matching a variety of application scenarios



Multiple protection systems



Highly integrated design AC and DC integrated



Fingertip monitoring and cloud maintenance

Parameters/model		PowerEco 60 kW / 103 kWh
PV side DC parameter	Rated power	45 kW
	MPPT voltage range	250 ~ 750 V (@ 430 ~ 750 V full power)
	MPPT parameters	3 channels, 35/35/35 A
AC-side grid connection parameter	Rated input power	60 kW @ 480 VAC
	Maximum active power	66 kW @ 480 VAC
	Rated grid voltage	208 V (-15 ~ 15 %) 3P4W+PE
	Rated frequency	60 (± 2.5) Hz
AC-side off-grid parameter	Rated input power	60 kW @ 480 VAC
	Maximum active power	66 kW @ 480 VAC
	Rated grid voltage	208 V (-15 ~ 15 %) 3P4W+PE
	Rated frequency	60 (± 5 can be set) Hz
Battery parameters	Battery type	LFP
	Rated energy	207 kWh
	Nominal voltage	691.2
	Operating voltage range	604.8 ~ 750 V
System level parameters	HMI	8 inch LCD touchscreen
	Fire protection system	Aerosol fire protection
	Cooling method	Air cooling
	Operating temperature	0 ~ 55 °C
	IP Class	IP54
	Size (W x D x H)	2500 x 1400 x 1500 mm
	Weight	< 2500 kg
	Certification	UL9540, UL1973, UL9540A, IEC62619, UL1741, FCC