



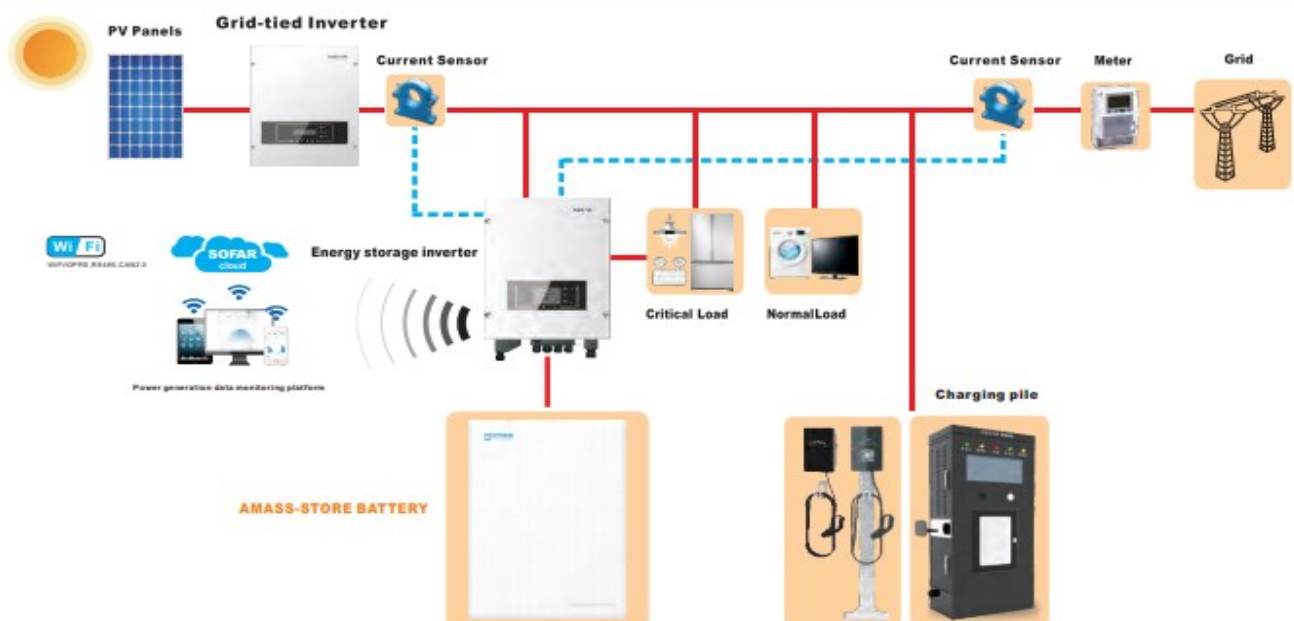
AMASS STORE BATTERY

- ◆ Multi-level energy management, longer battery life
- ◆ One-button switch machine, more convenient operation
- ◆ Modular, ultra-thin wall hanging design, convenient installation
- ◆ Multiple parallel support, high current charge and discharge
- ◆ High BMS compatibility, perfect match of energy storage inverter
- ◆ The adoption of high-performance processors, international brand devices, better stability

ME 3000SP

3KW AC Coupled energy storage inverter

- ◆ Avariety of work modes are optional
- ◆ Outdoor IP65 design
- ◆ Compatible with other brands of inverter
- ◆ Integrated fanless self-recognition heat dissipation design
- ◆ LCD+LED – human friendly-machine interface
- ◆ Smart battery energy management system
- ◆ Flexible configuration of lead acid or lithium battery



Datasheet	ME3000SP
Battery Parameters	
Battery Type	Lithium-ion, Lead-acid
Nominal battery voltage	48V
Recommended storage capacity	9.6kWh
Depth of discharge	Lithium-ion: 0-80% DOD adjustable Lead-acid: 0-50% DOD adjustable
AC Parameters	
Max. Output power	3kVA
Max. Input/ Output current	Max. Input/ Output current
Rated Input/ Output voltage	230V
Max. Charging efficiency	>95%
Weight	16kg

Datasheet	AMASS E1402-75K9K9
Total energy	2590Wh
Usable energy	2100Wh
Nominal voltage	51.8V
Depth of discharge (DOD)	80%
Weight	30kg
Dimension	95mm*450mm*640mm
Cycle life (80%DOD)	>4000, 25C



ENERGY

