



SEXX-ZA00ENNN2

SEXXX-ZAS20NNB2

Three Phase Inverter

Specifically designed to work with power optimisers

- Noise level suitable for residential environment – No external fan
- Superior efficiency (98%)
- Small, lightest in its class and easy to install
- Built-in module-level monitoring
- Internet connection through Ethernet or Wireless (Wi-Fi, ZigBee Gateway, Cellular)
- IP65 – Outdoor and indoor installation
- Fixed voltage inverter for longer strings
- Smart Energy Management control

Product Code	Output Maximum AC Power Output	INPUT Maximum DC Power (Module STC)	Weight
SE4K-ZA00ENNN2	4000VA	5400W	18,7kg
SE5K-ZA00ENNN2	5000VA	6750W	18,7kg
SE7K-ZA00ENNN2	7000VA	9450W	18,7kg
SE8K-ZA00ENNN2	8000VA	10800W	18,7kg
SE9K-ZA00ENNN2	9000VA	12150W	18,9kg
SE10K-ZA00ENNN2	10000VA	13500W	18,9kg
SE12.5K-ZA000NNN2	12500VA	16850W	33,2kg

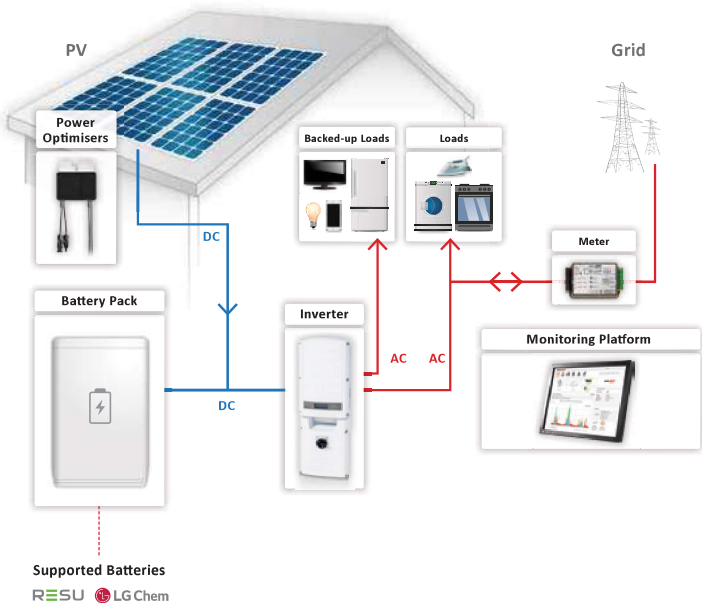
StorEdge Single Phase Inverter

Ideal for battery storage and backup power

- **Supports StorEdge Solution Applications** - reduce electric bills with maximised self-consumption and profile programming
- **Provides Backup Power** - StorEdge Inverter includes the hardware required for automatically supplying power to backed-up loads in the event of grid outages
- **Simple Design and Installation** - single inverter for managing PV production, battery storage and backup power
- **Enhanced Safety** - designed to eliminate high voltage during installation, maintenance or fire fighting
- **Full Visibility** - built-in monitoring of battery status, PV production, remaining backup power, and self-consumption data
- **Easy Maintenance** - remote access to inverter software

Product Code	Output - AC (Loads / Grid)	Output - AC (Backup Power)	INPUT DC (PV)	Input - DC (Battery)
	Max AC Power Output	Max AC Power Output - Surge	Maximum DC Power (STC)	Supported Battery Types
SE5000-ZAS20NNB2	4600VA	Lower Power Output: 3300; Higher Power Output: 7300V	6750W	LG Chem RESU7H; LG Chem RESU10H
SE6000-ZAS20NNB2	4600VA	Lower Power Output: 3300; Higher Power Output: 7300V	8100W	LG Chem RESU7H; LG Chem RESU10H

StorEdge Solution with Backup Power



SolarEdge StorEdge Interface

(technical information is on the next page)

