



The all-in-one energy storage solution for off grid application



Key Features



Safety

- 10-Year warranty
- Passes strict safety regulations



User Friendly

- Plug and play, all-in-one
- LCD display



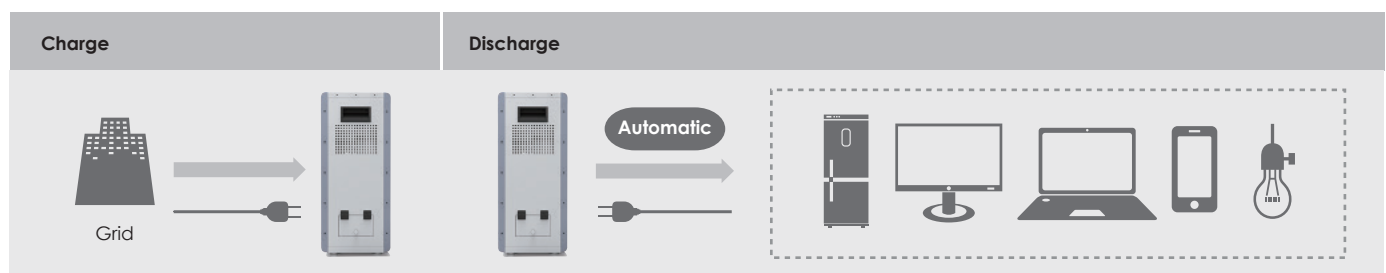
Multi-Function

- Acts as emergency power supply
- Multiple charging options
- UPS function, < 20 ms switch time

TECHNICAL DATA

| Model | F3015A | F6015A |
|-------------------------------|---|--|
| Battery | | |
| Battery Capacity | 3 kWh | 6 kWh |
| Battery Type | Li-ion Battery | |
| AC Output | | |
| Rated Output Power | 1.5 kW | |
| Peak Output Power | 1.5 kW | 3 kW (2 seconds) |
| Output Voltage | 100 V | |
| Output Frequency | 50 / 60Hz | |
| Max. Efficiency | 94 % (70 % Load) | |
| Overload Ability | 1.5 kW | 1500 W < load < 2250 W @60 seconds; 2250 W < load < 3000 W @2 seconds |
| AC Input | | |
| Rated Input Power | 1.5 kW | |
| Input Voltage | 100 V | |
| Input Frequency | 50 / 60 Hz | |
| Max. Efficiency | 94 % (70 % Load) | |
| On/Off Grid | Off Grid | |
| UPS Function | Yes | |
| APP | Optional | |
| Remote Control | Optional | |
| General | | |
| Working Condition | Relative Humidity: 5 % - 90 % Temperature: 0 - 40 °C | |
| Product Dimension (W x H x D) | 720 x 600 x 270 mm | |
| Net Weight | 69 kg | 88 kg |
| Warranty | 7 Years Product, 10 Years Battery | |

APPLICATION



CAUTION: READ SAFETY AND INSTALLATION INSTRUCTIONS BEFORE USING THE PRODUCT.