

PRODUCTS



SMILE-5

5kW single phase hybrid inverter (UK definition)

- Capacity -2.9 / 5.7 / 10.1 modular expandable to 60.6kWh
- Nominal output power – 5000 W
- IP21 (Indoor) / IP65 (Outdoor)
- G98 and G99
- Requires the use of an ACR10R Meter

PV

- 6600w Over 2 x 3.3KW MPPT
- Voltage range 125 – 550v
- Max input current 12a

Function

- Fast response
- UPS ability
- 24/7 Monitoring



PRODUCTS

Battery Module- M4856-P 2.9kWh



Expansion Battery Key Features:

- 2.9 Nominal, 2.8kWh Usable (96%DoD)
- Safest & Longest Life chemistry LiFePO4
- 1C Rated
- IP21 and IP65, wall mounting
- 39kg
- An additional cable kit is required to use this battery with the SMILE5

PRODUCTS



Battery Module- SMILE Batt 5.7 and 10.1P



Expansion Battery Key Features:

- 5.7 & 10.1 Nominal, 5.5 & 9.7 kWh Usable (96%DoD)
- Safest & Longest Life chemistry LiFePO4
- 0.5C Rated
- IP21 and IP65, Floor mounting
- Up to 2 units can be stacked
- 65 / 95kg