



**RENEW  
GUERNSEY**

Technical Services

# LOW POWER RESIDENTIAL



*SOLFIT system, La Fontaines, Muriers, St, Sampson's, Guernsey*

***Four panels already and you can add another four or more and make 3kW to 5kW solar output? Why not put in some storage?***

- More PV than you need in the summer?
- Electric Heating?
- Electric car?

➤ **Think about a 3kW or 5kW battery store.**



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*Couple this 3kW Storage unit up to your photovoltaics and electrical system, power your home at night and in expensive peak periods.*

Utilise your solar fully and help balance the grid.  
Reduces peak power output from PV by transferring loads off peak times.  
Rather than exporting, use your power when you need it.

Be a part of the energy community.

## SMILE-B3

*Available in 3kW &  
5kW Versions.*

### RESIDENTIAL SERIES

#### CAPACITY ►

2.9 kWh modular  
expandable to 17.2 kWh



AC-Coupling

Built-in battery

Modular design

Easy installation and  
low maintenance

24/7 Monitoring