



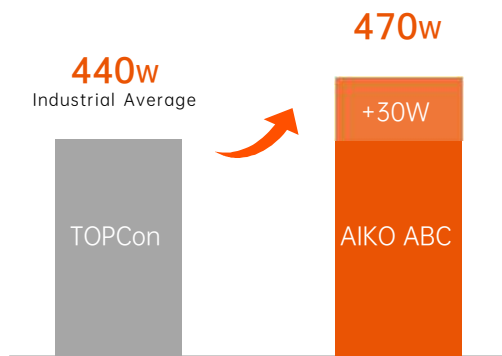
AIKO N-type ABC Module  
**No.1 Efficiency**

Delivery Power  
**450-470W**

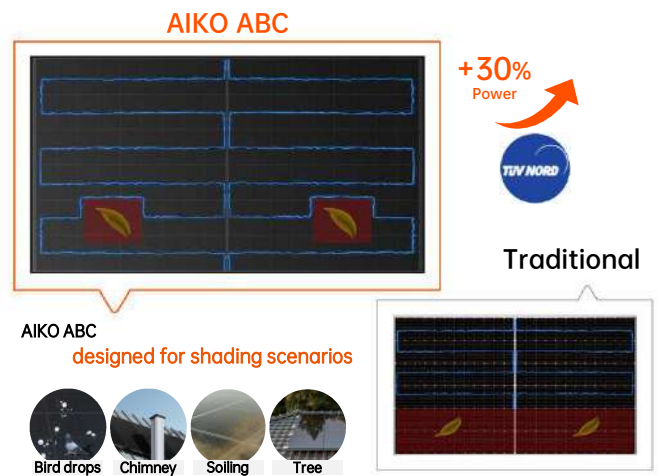


**High Module Power**

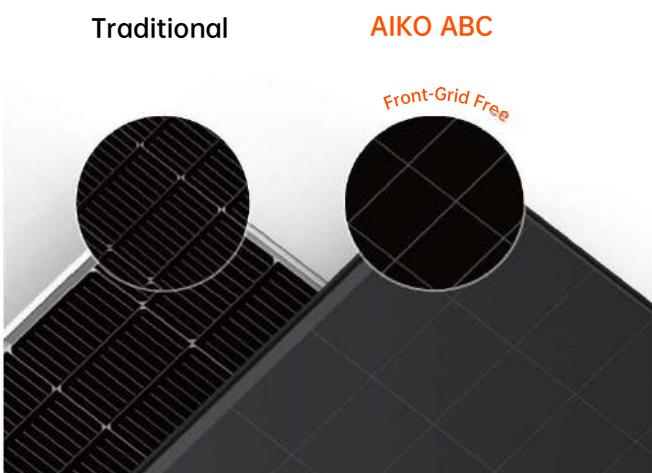
**Highest** Module Power  $\leq 2m^2$  area



**Unique Shading Optimization**



**Pure Black Aesthetics**



**High Rooftop Safety**





# Case Analysis: Earn More with AIKO Energy

## Executive Summary

Annual Electricity  
**+12.3%**

ABC Payback  
**4 months faster**

Lifetime Net Profit  
**+13.5% / £5,886**



**+646 kWh/year Electricity**

**2 months**  
family electricity usage

**Save 182kg/year CO<sub>2</sub> emission\***

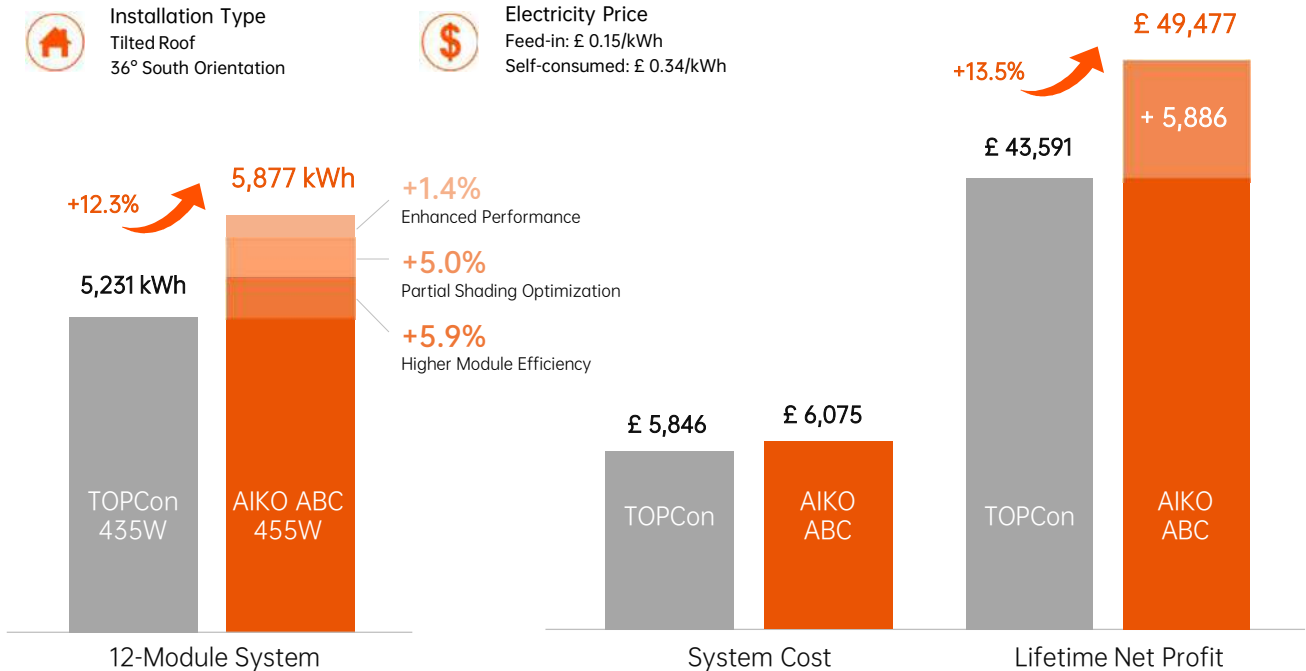
**1,478km**  
car driving emission

**Location**  
Reading, United Kingdom

**4-people Household**  
Annual Power Usage 8,650 kWh

**Installation Type**  
Tilted Roof  
36° South Orientation

**Electricity Price**  
Feed-in: £ 0.15/kWh  
Self-consumed: £ 0.34/kWh



\* CO2 emission intensity data from European Environment Agency.