

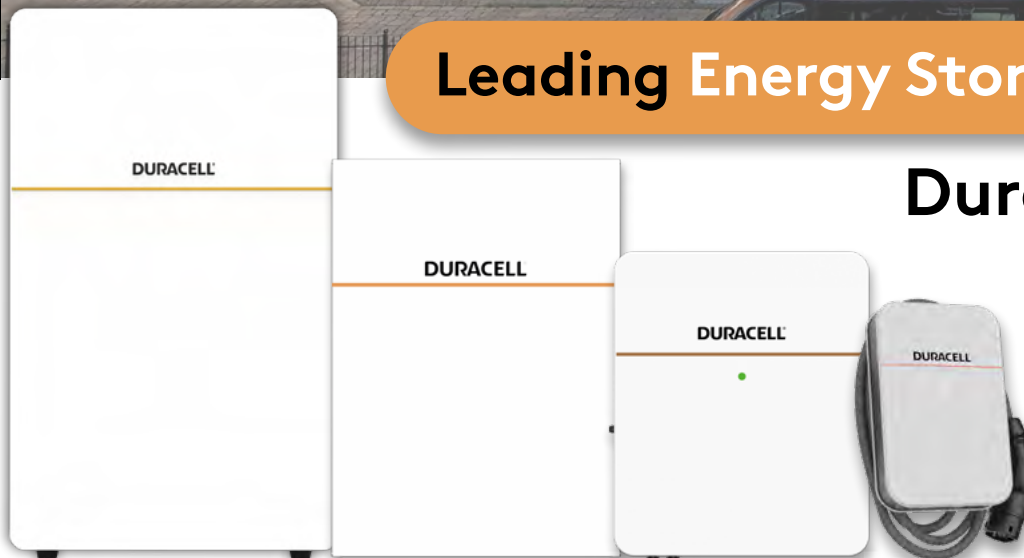
A renewable energy measure for all homes

- Energy cost savings
- Helping tackle fuel poverty
- Instantly recognisable & trusted brand
- Cloud data stored safely in UK
- Easy Installation

Integrated home energy products suitable for ALL properties; with or without solar panels



Leading Energy Storage Solutions



Duracell Energy EcoSystem

- Batteries
- Inverter
- EV charger

Full automation requires little or no interaction from tenants

THE INTEGRATED

Duracell Home Ecosystem, controlled via your smartphone, will maximise your energy savings & potential earnings automatically via local weather monitoring & dynamic tariff integration.



Dura16 Battery

- Modular up to 32 units (wall or floor mounted)
 - Scalable capacity up to 512kWh
 - 95MWh warranted throughput
 - 6kWh charge/discharge
- Model No. PD-16KWH-50V-1G

Dura5 Battery

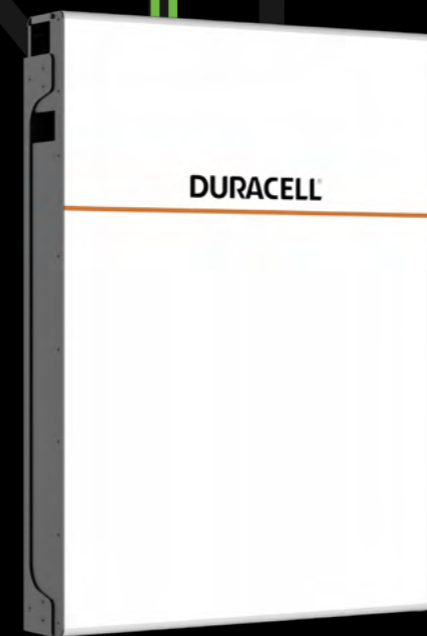
- Modular up to 32 units (wall-mount or stacks of 16)
 - Scalable capacity up to 160kWh
 - 35MWh warranted throughput
 - 5kWh charge/discharge
- Model No. PD-5KWH-50V-2G



Dura16

Key Battery Features

- 8000 cycles
- Control via the App
- Intelligent BMS
- Fanless design - no noise
- Plug-and-play (all cables included)
- Add additional batteries at any time
- IP65 protection - install indoors or outdoors
- 10 year warranty



Dura5



DuraCharger

Electric Vehicle Charger

Key EV Charger Features

- Solar compatible
- Fault & surge protection
- Operate variable rate tariffs
- 3-year standard warranty
- Control anytime, anywhere via the Duracell Energy APP

Model No. Duracell EV (1P-T) 7kW-T

SEAMLESS INTEGRATION

Add products as your needs change

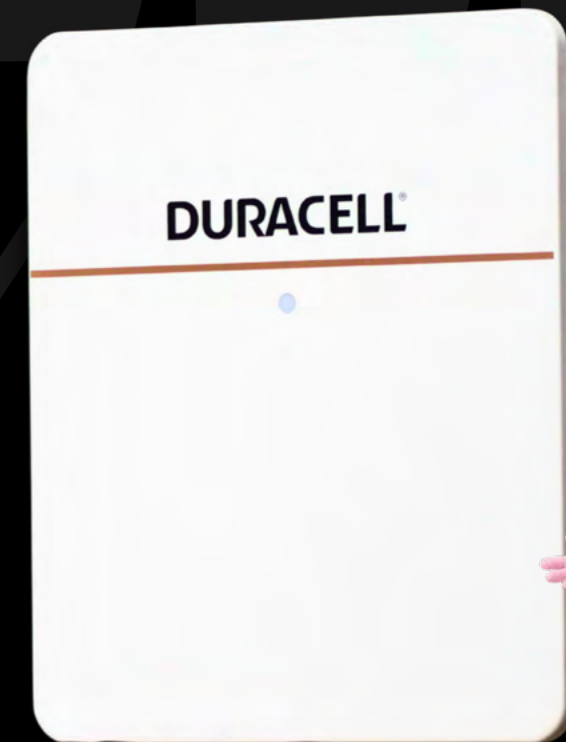
Dura-i Inverter G3

Converting solar power to cover your household demand

Key Inverter Features

- Hybrid & Connects as AC
- 10KWp of PV
- Integrated Energy Meter
- Modular - connect up to 9 inverters in parallel
- IP65 protection - install indoors or outdoors
- 10 year warranty

Model Nos. ● PD-DH1P-3.6K-G3 ● PD-DH1P-5K-G3
● PD-DH1P-4.6K-G3 ● PD-DH1P-6K-G3



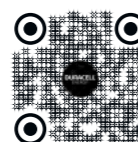
**UK
BASED
Support**

Longer lasting, higher performing

Download technical datasheets:



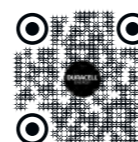
Dura16 Battery



Dura5 Battery



Duracharger EV Charger



Dura-i G3 Inverter

Automate & Maximise Your Savings

www.duracellenergy.com

sales.uk@duracellenergy.com

01386 577845

For Retrofit or New-Build Properties

Potential Cost Savings with Home Battery Energy Storage

Automatically store low-cost energy and use when costs are high - Sell power to the grid

Example Home type & No. of residents	Typical annual electricity use (multi rate) (kWh)*	Standard (non-battery) electricity cost p/a. UK Capped Electricity cost @ £0.29/kWh	Electricity Cost with Battery Non-Peak Electricity cost example £0.08	Potential Cost Saving
Flat or 1 bedroom house: 1 to 2 people	3,300 kWh	£792	£264	£528 p/a
2-3 Bedroom House: 2-3 people	5,850 kWh	£1404	£468	£936 p/a
4+ Bedroom house: 4 to 5 people	10,050 kWh	£2412	£804	£1608 p/a

*OFGEM and UK Parliament Statistics. Octopus Energy Electricity, Gas & Dual Fuel Tariffs.

Night unit rate 7.76 pence p/kWh and standing charge 21.00p/day.

www.powercompare.co.uk/energy/suppliers/octopus-energy/

UK Parliament. *www.commonslibrary.parliament.uk/where-will-britains-future-energy-supply-come-from/

UK Government Office of Gas and Electricity Markets

*www.ofgem.gov.uk/information-consumers/energy-advice-households/average-gas-and-electricity-use-explained

ofgem

UK Parliament



Our Technical Support is all UK-Based

We can already support the social housing sector with:

- An easy-install product
- Low product costs
- Full training
- On & off-site support
- Help with specifications
- Technical queries
- Tenant/resident events & information days

Please get in touch or book a visit to our premises in Cheltenham to discuss where we can add more value.

- Specific project pricing support
- Pilot installs with technical and price support
- Bespoke tenant/resident information packs

CONTACT DURACELL ENERGY SOCIAL HOUSING TEAM:

@ sales.uk@duracellenergy.com
01386 577845
duracellenergy.com

Fully integrated technology - working together via smartphone application to meet a tenant's requirements

