

Energy performance certificates

- ☑ High energy density and long cycle life
- ☑ Modular structure

- No need to replace the battery
- Shorter charging time
- Meets 99% EV car



Overview

Search for an existing or new energy certificate for a property in England, Wales or Northern Ireland. Learn how to get help, what you need to know and how to contact the Department for Levelling Up.

Energy performance certificates



[Energy performance certificates explained](#)

What are Energy Performance Certificates and how can they help you manage your energy use? Find out in our guide.

[Energy Performance Certificates: boosting the market for energy](#)

Central to this shift is the Energy Performance Certificate (EPC), a policy instrument that not only certifies a building's energy efficiency but also seeks to incentivise investment in greener ...



[Find an energy certificate](#)

Find an energy certificate for a property in England, Wales or Northern Ireland. This includes homes, business properties and public buildings. This service is also available in Welsh (Cymraeg).

[Energy Efficiency Certificates: Everything You Need to Know](#)

An Energy Performance Certificate (EPC) gives a clear look at how energy efficient a property is. It looks at things like insulation, heating systems, and hot water use to see how well a ...

12.8V6Ah





Nominal voltage (V):12.8
 Nominal capacity (ah):6
 Rated energy (Wh):76.8
 Maximum charging voltage (V):14.6
 Maximum charging current (a):6
 Floating charge voltage (V):13.6-13.8
 Maximum continuous discharge current (a):10
 Maximum peak discharge current @10 seconds (a):20
 Maximum load power (W):100
 Discharge cut-off voltage (V):10.8
 Charging temperature (°C):-10-+50
 Discharge temperature (°C):-20-+60
 Working humidity: <95% R.H (non condensing)
 Number of cycles (25 °C, 0.5c, 100%doD): >2000
 Cell combination mode: 32700-4s1p
 Terminal specification: T2 (6.3mm)
 Protection grade: IP65
 Overall dimension (mm):90*70*107mm
 Reference weight (kg):0.7
 Certification: un38.3/msds

[Energy Performance Certificate: What is it and what is it for?](#)



The energy performance certificate (EPC) is an official document that evaluates and classifies the energy consumption of a building, company or home. This report identifies the energy efficiency level ...

[Energy Performance Certificate \(EPC\): Home ? EPC Bureau](#)

An Energy Performance Certificate (EPC) shows the energy performance of a building as a rating from A to G, with A being the most efficient and G the least efficient rating.



[Energy performance certificate](#)



Energy performance certificates (EPCs) are a rating scheme to summarise the energy efficiency of buildings. [4][5] The building is given a rating between A (Very efficient) - G (Inefficient). The EPC will ...

[Energy Performance Certificate \(EPC\): what it is, when it's required](#)

What is an Energy Performance Certificate (EPC)?
An EPC is an official document that records a property's energy behaviour. It's not just "paperwork for contracts"; it highlights where energy is being ...



[ENERGY STAR Certification for Buildings](#)

ENERGY STAR certified buildings save energy, save money, and help protect the environment. To be certified as ENERGY STAR, a building must meet strict energy performance standards set by EPA.

[Energy Performance Certificates](#)

Energy Performance Certificates (EPCs) are an information instrument in the buildings policy package. EPCs are usually documents that inform on the energy performance of a building and its energy ...



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