# Energy performance certificate (EPC) 41 Chester Road CRADLEY HEATH B64 6AA Energy rating Valid until: 20 November 2034 Certificate number: 9320-3579-1490-2324-4445 Property type Semi-detached house Total floor area 69 square metres

# Rules on letting this property

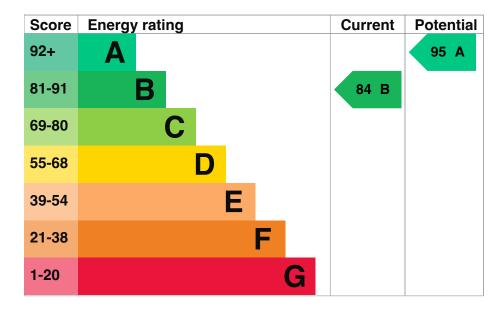
Properties can be let if they have an energy rating from A to E.

You can read guidance for landlords on the regulations and exemptions (https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance).

# **Energy rating and score**

This property's energy rating is B. It has the potential to be A.

See how to improve this property's energy efficiency.



The graph shows this property's current and potential energy rating.

Properties get a rating from A (best) to G (worst) and a score. The better the rating and score, the lower your energy bills are likely to be.

For properties in England and Wales:

the average energy rating is D the average energy score is 60

# Breakdown of property's energy performance

#### Features in this property

Features get a rating from very good to very poor, based on how energy efficient they are. Ratings are not based on how well features work or their condition.

Assumed ratings are based on the property's age and type. They are used for features the assessor could not inspect.

Feature	Description	Rating
Walls	Average thermal transmittance 0.24 W/m²K	Very good
Roof	Average thermal transmittance 0.15 W/m²K	Good
Floor	Average thermal transmittance 0.16 W/m²K	Very good
Windows	High performance glazing	Very good
Main heating	Air source heat pump, radiators, electric	Good
Main heating control	Time and temperature zone control	Very good
Hot water	Electric immersion, standard tariff, plus solar	Poor
Lighting	Low energy lighting in all fixed outlets	Very good
Air tightness	Air permeability 4.6 m³/h.m² (as tested)	Good
Secondary heating	None	N/A

#### Low and zero carbon energy sources

Low and zero carbon energy sources release very little or no CO2. Installing these sources may help reduce energy bills as well as cutting carbon emissions. The following low or zero carbon energy sources are installed in this property:

- · Air source heat pump
- Solar water heating

#### Primary energy use

The primary energy use for this property per year is 107 kilowatt hours per square metre (kWh/m2).

# How this affects your energy bills

An average household would need to spend £602 per year on heating, hot water and lighting in this property. These costs usually make up the majority of your energy bills.

You could save £0 per year if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2024** when this EPC was created. People living at the property may use different amounts of energy for heating, hot water and lighting.

#### Heating this property

Estimated energy needed in this property is:

- · 2,773 kWh per year for heating
- 1,700 kWh per year for hot water

## Impact on the environment

This property's environmental impact rating is B. It has the potential to be A.

Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO2) they produce each year.

#### Carbon emissions

An average household produces	6 tonnes of CO2
This property produces	1.2 tonnes of CO2
This property's potential production	0.4 tonnes of CO2

You could improve this property's CO2 emissions by making the suggested changes. This will help to protect the environment.

These ratings are based on assumptions about average occupancy and energy use. People living at the property may use different amounts of energy.

# Steps you could take to save energy

Typical installation cost

Typical yearly saving

1. Solar photovoltaic panels

£3,500 - £5,500

£434

#### Advice on making energy saving improvements

Get detailed recommendations and cost estimates (www.gov.uk/improve-energy-efficiency)

#### Who to contact about this certificate

### Contacting the assessor

If you're unhappy about your property's energy assessment or certificate, you can complain to the assessor who created it.

Assessor's name	Toby Booth
Telephone	01308 428020
Email	toby.booth@stromabc.com

Contacting the accreditation scheme
If you're still unhappy after contacting the assessor, you should contact the assessor's accreditation scheme.

Accreditation scheme	Elmhurst Energy Systems Ltd	
Assessor's ID	EES/027358	
Telephone	01455 883 250	
Email	enquiries@elmhurstenergy.co.uk	
About this assessment		
Assessor's declaration	No related party	
Date of assessment	21 November 2024	
Date of certificate	21 November 2024	
Date of Certificate		