Energy performance certificate (EPC) 5 Hill Croft Cottages **Energy rating** Valid until: 18 September 2034 Mole Hill Green Takeley Bishop's Stortford CM22 6LN Certificate 9413-3008-0301-8584-4200 number: Property type Mid-terrace house Total floor area 78 square metres

Rules on letting this property

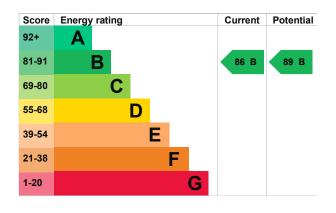
Properties can be let if they have an energy rating from A to E.

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 B.

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

1 of 4 28/10/2024, 16:08

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 0.14 W/m²K	Very good
Roof	Average thermal transmittance 0.1 W/m²K	Very good
Floor	Average thermal transmittance 0.11 W/m²K	Very good
Windows	High performance glazing	Very good
Main heating	Air source heat pump, radiators and underfloor, electric	Very good
Main heating control	Time and temperature zone control	Very good
Hot water	From main system	Average
Lighting	Good lighting efficiency	Good
Air tightness	Air permeability [AP50] = 2.9 m³/h.m² (as tested)	Very 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 photovoltaics

Primary energy use

The primary energy use for this property per year is 34 kilowatt hours per square metre (kWh/m2).

Smart meters

This property had a smart meter for electricity when it was assessed.

Smart meters help you understand your energy use and how you could save money. They may help you access better energy deals.

Find out about using your smart meter (https://www.smartenergygb.org/using-your-smart-meter)

2 of 4 28/10/2024, 16:08

How this affects your energy bills

An average household would need to spend £661 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 £95 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.

Impact on the environment	An average household produces	6 tonnes of CO2
This property's environmental impact rating is A. It has the potential to be A.	This property produces	0.2 tonnes of CO2
Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO2) they produce each year.	This property's potential production	0.2 tonnes of CO2
Carbon emissions	You could improve this property's CO2 emissions by making the suggested changes. This will help to protect the environment.	
	These ratings are base about average occupa People living at the pro different amounts of er	ncy and energy use. operty may use

Steps you could take to save energy

Step	Typical installation cost	Typical yearly saving
1. Solar water heating	£4,000 - £6,000	£89

Help paying for energy improvements

You might be able to get a grant from the <u>Boiler Upgrade Scheme (https://www.gov.uk/apply-boiler-upgrade-scheme)</u>. This will help you buy a more efficient, low carbon heating system for this property.

More ways to save energy

Find ways to save energy in your home by visiting www.gov.uk/improve-energy-efficiency

3 of 4 28/10/2024, 16:08

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	Gabor Balassa
Telephone	07725 501 333
Email	info@greendealway.co.uk

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/017675	
Telephone	01455 883 250	
Email	enquiries@elmhurstenergy.co.uk	
About this assessment Assessor's declaration	No related party	
Date of assessment	19 September 2024	
Date of accomment	10 Coptombol 202 1	
Date of certificate	19 September 2024	

4 of 4 28/10/2024, 16:08