# **Energy performance certificate (EPC)**

20 Providence Place Briston MELTON CONSTABLE NR24 2HZ	Energy rating	Valid until:	27 April 2032
		Certificate number:	0500-0882-0422-3126-3423
Property type	Mid-terrace house		
Total floor area	70 square metres		

# Rules on letting this property

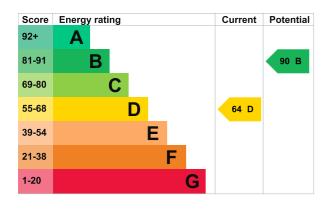
Properties can be let if they have an energy rating from A to E.

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 D. 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

# 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
Wall	Solid brick, as built, no insulation (assumed)	Very poor
Wall	Cavity wall, as built, insulated (assumed)	Good
Roof	Pitched, 270 mm loft insulation	Good
Roof	Pitched, insulated (assumed)	Average
Window	Fully double glazed	Good
Main heating	Boiler and radiators, oil	Average
Main heating control	Programmer, room thermostat and TRVs	Good
Hot water	From main system	Average
Lighting	Low energy lighting in all fixed outlets	Very good
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	None	N/A

# Primary energy use

The primary energy use for this property per year is 208 kilowatt hours per square metre (kWh/m2).

# How this affects your energy bills

An average household would need to spend £583 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 £207 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2022** 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:

- 6,991 kWh per year for heating
- 2,719 kWh per year for hot water

#### Impact on the environment This property produces 3.8 tonnes of CO2 1.2 tonnes of CO2 This property's potential This property's environmental impact rating is D. It production has the potential to be B. You could improve this property's CO2 emissions Properties get a rating from A (best) to G (worst) by making the suggested changes. This will help on how much carbon dioxide (CO2) they produce to protect the environment. each year. These ratings are based on assumptions about average occupancy and energy use. People living

energy.

at the property may use different amounts of

#### **Carbon emissions**

An average household produces

6 tonnes of CO2

# Steps you could take to save energy

Step	Typical installation cost	Typical yearly saving
1. Internal wall insulation	£4,000 - £14,000	£104
2. Floor insulation (solid floor)	£4,000 - £6,000	£27
3. Add additional 80 mm jacket to hot water cylinder	£15 - £30	£8
4. Condensing boiler	£2,200 - £3,000	£30
5. Solar water heating	£4,000 - £6,000	£38
6. Solar photovoltaic panels	£3,500 - £5,500	£366

### Advice on making energy saving improvements

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

### Help paying for energy saving improvements

You may be eligible for help with the cost of improvements:

- Insulation: Great British Insulation Scheme (www.gov.uk/apply-great-british-insulation-scheme)
- Heat pumps and biomass boilers: Boiler Upgrade Scheme (www.gov.uk/apply-boiler-upgrade-scheme)
- Help from your energy supplier: Energy Company Obligation (www.gov.uk/energy-company-obligation)

### 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	Philip McGrory
Telephone	07584741179
Email	enquiries@warmworks.co.uk

### Contacting the accreditation scheme

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

Elmhurst Energy Systems Ltd	
EES/019906	
01455 883 250	
enquiries@elmhurstenergy.co.uk	
No related party	
28 April 2022	
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RdSAP	