Energy performance certificate (EPC)		
Chandlers 43a Wembdon Rise Wembdon BRIDGWATER TA6 7PN	Energy rating	Valid until: 27 September 2033 Certificate number: 2514-1211-8291-0937-1511
Property type		Detached house
Total floor area		194 square metres

# Rules on letting this property

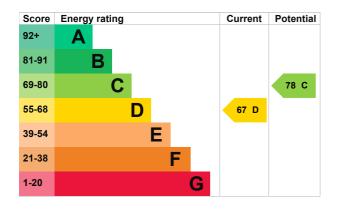
Properties can be let if they have an energy rating from A to E.

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

## **Energy rating and score**

This property's current energy rating is D. It has the potential to be C.

<u>See how to improve this property's energy</u> <u>efficiency</u>.



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	Cavity wall, as built, insulated (assumed)	Good
Roof	Pitched, 200 mm loft insulation	Good
Roof	Roof room(s), insulated	Good
Roof	Pitched, insulated (assumed)	Average
Window	Fully double glazed	Good
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Room thermostat only	Poor
Hot water	From main system	Good
Lighting	Low energy lighting in 78% of fixed outlets	Very good
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	Room heaters, wood logs	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:

• Biomass secondary heating

### Primary energy use

The primary energy use for this property per year is 179 kilowatt hours per square metre (kWh/m2).

# How this affects your energy bills

An average household would need to spend **£3,180 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 £570 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2023** 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:

- 19,822 kWh per year for heating
- 3,000 kWh per year for hot water

Impact on the enviro	nment	This property produces	5.6 tonnes of CO2
This property's current environ rating is D. It has the potentia	•	This property's potential production	3.5 tonnes of CO2
Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO2) they produce each year. CO2 harms the environment.		You could improve this property's CO2 emissions by making the suggested changes. This will help to protect the environment.	
Carbon emissions		These ratings are based on assumptions about average occupancy and energy use. People living at the property may use different	
An average household produces	6 tonnes of CO2	amounts of energy.	

## Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Floor insulation (solid floor)	£4,000 - £6,000	£289
2. Heating controls (programmer and TRVs)	£350 - £450	£149
3. Solar water heating	£4,000 - £6,000	£132
4. Solar photovoltaic panels	£3,500 - £5,500	£712

## 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.

## 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	Layla Girone-Maddocks
Telephone	07756274642
Email	epc@gibbinsrichards.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	ECMK	
Assessor's ID	ECMK303734	
Telephone	0333 123 1418	
Email	info@ecmk.co.uk	

## About this assessment

Assessor's declaration	Employed by the professional dealing with the property transaction
Date of assessment	28 September 2023
Date of certificate	28 September 2023
Type of assessment	RdSAP