Energy performance certificate (EPC)			
33 Eardiston TENBURY WELLS WR15 8JJ	Energy rating	Valid until: 3 June 2025 Certificate number: 0148-0045-6236-5105-5960	
Property type	Semi-detached house		
Total floor area	111 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 E. It has the potential to be C.

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

Score	Energy ra	ting				Current	Potential
92+	Α						
81-91	В						
69-80		С					74 C
55-68			D				
39-54			E			51 E	
21-38				F			
1-20					G		

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, no insulation (assumed)	Poor
Wall	Cavity wall, as built, insulated (assumed)	Good
Roof	Pitched, 150 mm loft insulation	Good
Roof	Flat, 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 75% of fixed outlets	Very good
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	Room heaters, dual fuel (mineral and wood)	N/A

## Primary energy use

The primary energy use for this property per year is 239 kilowatt hours per square metre (kWh/m2).

## Additional information

Additional information about this property:

• Cavity fill is recommended

# How this affects your energy bills

An average household would need to spend **£1,347 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 £410 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2015** 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:

- 14,233 kWh per year for heating
- 3,477 kWh per year for hot water

Impact on the environment		This property produces	6.8 tonnes of CO2	
This property's current environmental impact rating is E. It has the potential to be D.		This property's potential production	3.7 tonnes of CO2	
Properties get a rating from A (worst) on how much carbon they produce each year. CO2 environment.	dioxide (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.		
Carbon emissions		People living at the property may use different amounts of energy.		
An average household produces	6 tonnes of CO2	amounts of energy.		

## Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Cavity wall insulation	£500 - £1,500	£215
2. Floor insulation (solid floor)	£4,000 - £6,000	£78
3. Condensing boiler	£2,200 - £3,000	£65
4. Solar water heating	£4,000 - £6,000	£52
5. Solar photovoltaic panels	£5,000 - £8,000	£269

## 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	John Lambert
Telephone	07792985160
Email	matrixenergy@hotmail.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	Stroma Certification Ltd
Assessor's ID	STRO001587
Telephone	0330 124 9660
Email	certification@stroma.com

## About this assessment

Assessor's declaration	No related party
Date of assessment	4 June 2015
Date of certificate	4 June 2015
Type of assessment	RdSAP