# Vibrant Energy Matters Energy Performance Certificate (Residential)



#### **Search Details**

Prepared for: TLT LLP

**Matter:** 053838/033866

Client address: 1 Redcliff Street, Bristol, BS1 6TP

#### Property:

45A, Warminster Road, Westbury, BA13 3PJ

#### **Local Authority:**

Wiltshire Council (West Wiltshire)
Bradley Road, Trowbridge, BA14 0RD

Date Returned:

22/09/2022

Property type:

Residential

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# Energy performance certificate (EPC)

45a Warminster Road
WESTBURY
BA13 3PJ

Energy rating
Certificate number:

Valid until: 21 September 2032

Certificate number:

# **Property type**

Top-floor flat

#### **Total floor area**

38 square metres

#### Rules on letting this property

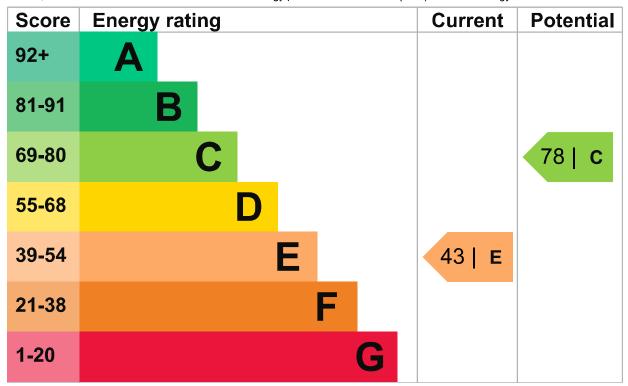
Properties can be let if they have an energy rating from A to E.

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

#### **Energy efficiency rating for this property**

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

See how to improve this property's energy performance.



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

Properties are given a rating from A (most efficient) to G (least efficient).

Properties are also given a score. The higher the number the lower your fuel 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

This section shows the energy performance for features of this property. The assessment does not consider the condition of a feature and how well it is working.

Each feature is assessed as one of the following:

- very good (most efficient)
- good
- average
- poor
- very poor (least efficient)

When the description says "assumed", it means that the feature could not be inspected and an assumption has been made based on the property's age and type.

Feature	Description	Rating
Wall	Cavity wall, as built, no insulation (assumed)	Poor
Roof	Pitched, 75 mm loft insulation	Average
Window	Fully double glazed	Good

Feature	Description	Rating
Main heating	Room heaters, electric	Very poor
Main heating control	Programmer and room thermostat	Good
Hot water	Electric immersion, standard tariff	Very poor
Lighting	Low energy lighting in 43% of fixed outlets	Average
Floor	(another dwelling below)	N/A
Secondary heating	None	N/A

# Primary energy use

The primary energy use for this property per year is 469 kilowatt hours per square metre (kWh/m2).

What is primary energy use?

## Additional information

Additional information about this property:

Cavity fill is recommended

#### **Environmental impact of this property**

This property's current environmental impact rating is E. It has the potential to be D.

Properties are rated in a scale from A to G based on how much carbon dioxide (CO2) they produce.

Properties with an A rating produce less CO2 than G rated properties.

# An average household produces

6 tonnes of CO2

# This property produces

3.0 tonnes of CO2

# This property's potential production

2.1 tonnes of CO2

By making the <u>recommended changes</u>, you could reduce this property's CO2 emissions by 0.9 tonnes per year. This will help to protect the environment.

Environmental impact ratings are based on assumptions about average occupancy and energy use. They may not reflect how energy is consumed by the people living at the property.

#### Improve this property's energy performance

By following our step by step recommendations you could reduce this property's energy use and potentially save money.

Carrying out these changes in order will improve the property's energy rating and score from E (43) to C (78).

▶ <u>Do I need to follow these steps in order?</u>

# Step 1: Increase loft insulation to 270 mm

Increase loft insulation to 270 mm

## Typical installation cost

£100 - £350

Potential energy

rating

## Typical yearly saving

£114

## Potential rating after completing step 1

49 | E

# Step 2: Cavity wall insulation

Cavity wall insulation

# Typical installation cost

£500 - £1,500

## Typical yearly saving

£222

# Potential rating after completing steps 1 and 2

59 | D

# **Step 3: Hot water cylinder insulation**

Add additional 80 mm jacket to hot water cylinder

# Typical installation cost

£15 - £30

## Typical yearly saving

£32

## Potential rating after completing steps 1 to 3

61 | D

# **Step 4: Low energy lighting**

Low energy lighting

## **Typical installation cost**

£20

#### Typical yearly saving

£13

#### Potential rating after completing steps 1 to 4



# **Step 5: High heat retention storage heaters**

High heat retention storage heaters

# Typical installation cost

£800 - £1.200

# Typical yearly saving

£331

# Potential rating after completing steps 1 to 5

78 | C

# Paying for energy improvements

You might be able to get a grant from the <u>Boiler Upgrade Scheme (https://www.gov.uk/guidance/check-if-you-may-be-eligible-for-the-boiler-upgrade-scheme-from-april-2022)</u>. This will help you buy a more efficient, low carbon heating system for this property.

Find energy grants and ways to save energy in your home (https://www.gov.uk/improve-energy-efficiency).

#### Estimated energy use and potential savings

## Estimated yearly energy cost for this property

£1182

## Potential saving

£712

The estimated cost shows how much the average household would spend in this property for heating, lighting and hot water. It is not based on how energy is used by the people living at the property.

The potential saving shows how much money you could save if you complete each recommended step in order.

For advice on how to reduce your energy bills visit Simple Energy Advice (https://www.gov.uk/improve-energy-efficiency).

# Heating use in this property

Heating a property usually makes up the majority of energy costs.

#### Estimated energy used to heat this property

Type of heating Estimated energy used

Space heating 3803 kWh per year

Water heating 1692 kWh per year

#### Potential energy savings by installing insulation

Type of insulation Amount of energy saved

**Loft insulation** 558 kWh per year

Cavity wall insulation 1086 kWh per year

#### Contacting the assessor and accreditation scheme

This EPC was created by a qualified energy assessor.

If you are unhappy about your property's energy assessment or certificate, you can complain to the assessor directly.

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

Accreditation schemes are appointed by the government to ensure that assessors are qualified to carry out EPC assessments.

# **Assessor contact details**

#### Assessor's name

**Andrew Burn** 

#### **Telephone**

0845 0945 192

#### **Email**

epcquery@vibrantenergymatters.co.uk

# Accreditation scheme contact details

#### **Accreditation scheme**

Elmhurst Energy Systems Ltd

#### **Assessor ID**

EES/003061

## **Telephone**

01455 883 250

#### **Email**

enquiries@elmhurstenergy.co.uk

## **Assessment details**

#### Assessor's declaration

No related party

#### Date of assessment

22 September 2022

#### Date of certificate

22 September 2022

# Type of assessment



RdSAP

#### Other certificates for this property

If you are aware of previous certificates for this property and they are not listed here, please contact us at <a href="mailto:dluhc.digital-services@levellingup.gov.uk">dluhc.digital-services@levellingup.gov.uk</a> or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

There are no related certificates for this property.