# Energy performance certificate (EPC) 70, Parbrook Road LIVERPOOL L36 3XE Energy rating Valid until: 6 April 2025 Certificate number: 0538-2009-6204-4955-1924 Property type Mid-terrace house Total floor area 69 square metres

# Rules on letting this property

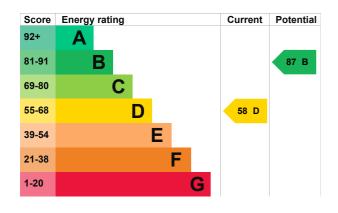
Properties can be let if they have an energy rating from A to E.

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

# **Energy rating and score**

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

<u>See how to improve this property's energy 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, no insulation (assumed)	Poor
Wall	Solid brick, as built, no insulation (assumed)	Very poor
Wall	Cavity wall, as built, partial insulation (assumed)	Average
Roof	Pitched, 75 mm loft insulation	Average
Roof	Flat, limited insulation (assumed)	Poor
Window	Single glazed	Very poor
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer, TRVs and bypass	Average
Hot water	From main system	Good
Lighting	Low energy lighting in 44% of fixed outlets	Very poor
Floor	Solid, no insulation (assumed)	N/A
Floor	To unheated space, no insulation (assumed)	N/A
Secondary heating	None	N/A

# Primary energy use

The primary energy use for this property per year is 322 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 £895 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 £387 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:

- 11,599 kWh per year for heating
- 1,985 kWh per year for hot water

# Impact on the environment

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

Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO2) they produce each year.

### Carbon emissions

An average household produces

6 tonnes of CO2

This property produces 3.9 tonnes of CO2

This property's 1.0 tonnes of CO2
potential production

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. People living at the property may use different amounts of energy.

# Steps you could take to save energy

Step	Typical installation cost	Typical yearly saving
1. Increase loft insulation to 270 mm	£100 - £350	£22
2. Cavity wall insulation	£500 - £1,500	£109
3. Internal or external wall insulation	£4,000 - £14,000	£58
4. Floor insulation (solid floor)	£4,000 - £6,000	£39
5. Draught proofing	£80 - £120	£14

Step	Typical installation cost	Typical yearly saving
6. Low energy lighting	£25	£21
7. Heating controls (room thermostat)	£350 - £450	£25
8. Solar water heating	£4,000 - £6,000	£34
9. Replace single glazed windows with low-E double glazed windows	£3,300 - £6,500	£64
10. Solar photovoltaic panels	£5,000 - £8,000	£262

# 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 <a href="www.gov.uk/improve-energy-efficiency">www.gov.uk/improve-energy-efficiency</a>

# 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	Muhammad Aslam
Telephone	01612201710
Email	ab 2762@hotmail.com

### **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	STRO020010
Telephone	0330 124 9660
Email	certification@stroma.com
About this assessment	
Assessor's declaration	No related party
Date of assessment	7 April 2015
Date of certificate	7 April 2015
Type of assessment	RdSAP