Energy performance certificate (EPC) 87, Hallam Crescent East LEICESTER LE3 1DF Energy rating Certificate number: Valid until: 1 August 2027 Certificate number: Semi-detached house Total floor area 78 square metres

Rules on letting this property

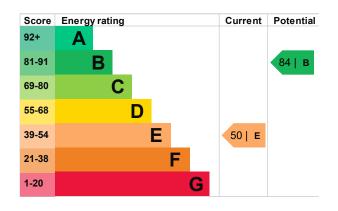
Properties can be rented if they have an energy rating from A to E.

If the property is rated F or G, it cannot be let, unless an exemption has been registered. 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 efficiency rating for this property

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

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

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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, insulated (assumed)	Good
Roof	Pitched, 100 mm loft insulation	Average
Window	Some double glazing	Very poor
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer and room thermostat	Average
Hot water	From main system, no cylinder thermostat	Poor
Lighting	Low energy lighting in 40% of fixed outlets	Average
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	Room heaters, mains gas	N/A

Primary energy use

The primary energy use for this property per year is 392 kilowatt hours per square metre (kWh/m2).

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Environmental impact of this property

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

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	5.4 tonnes of CO2
This property's potential production	1.6 tonnes of CO2

By making the <u>recommended changes</u>, you could reduce this property's CO2 emissions by 3.8 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 (50) to B (84).

Step	Typical installation cost	Typical yearly saving
1. Increase loft insulation to 270 mm	£100 - £350	£29
2. Floor insulation (solid floor)	£4,000 - £6,000	£53
3. Increase hot water cylinder insulation	£15 - £30	£48
4. Low energy lighting	£30	£26
5. Hot water cylinder thermostat	£200 - £400	£84
6. Heating controls (TRVs)	£350 - £450	£36
7. Condensing boiler	£2,200 - £3,000	£175
8. Solar water heating	£4,000 - £6,000	£41
9. Replace single glazed windows with low-E double glazed windows	£3,300 - £6,500	£63
10. Solar photovoltaic panels	£5,000 - £8,000	£273

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Paying for energy improvements

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

Estimated energy use and potential savings

Estimated yearly energy cost for this property	£1148
Potential saving	£556

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 <u>complete</u> each recommended step in order.

For advice on how to reduce your energy bills visit <u>Simple Energy Advice</u>

(https://www.simpleenergyadvice.org.uk/).

Heating use in this property

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

Estimated energy used to heat this property

Space heating	8961 kWh per year
Water heating	4355 kWh per year

Potential energy savings by installing insulation

Loft insulation 419 kWh per year

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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 contact actums	
Assessor's name	Thomas Lister
Telephone	07595998084
Email	tom@shiresurveyors.co.uk
Accreditation scheme contact details	
Accreditation scheme	Elmhurst Energy Systems Ltd
Assessor ID	EES/018673
Telephone	01455 883 250
Email	enquiries@elmhurstenergy.co.uk
Assessment details	
Assessor's declaration	No related party
Date of assessment	2 August 2017
Date of certificate	2 August 2017
Type of assessment	RdSAP

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