

Energy Performance Certificate (EPC)

Scotland

Dwellings

36 Howatston Court, Livingston, EH54 7FF

Dwelling type: Detached house
Date of assessment: 25 August 2022
Date of certificate: 25 August 2022
Total floor area: 106 m²
Primary Energy Indicator: 140 kWh/m²/year

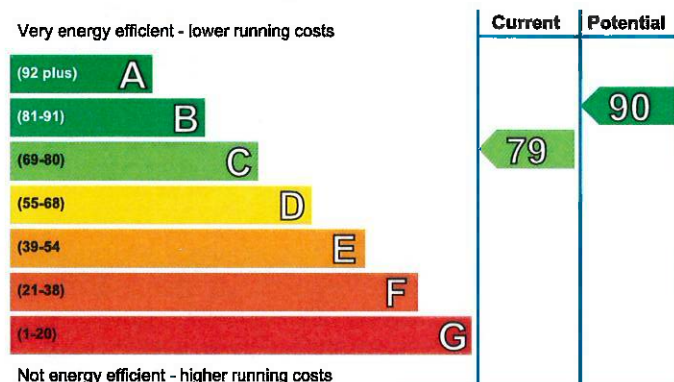
Reference number: 3002-5551-3422-0522-1823
Type of assessment: RdSAP, existing dwelling
Approved Organisation: Elmhurst
Main heating and fuel: Boiler and radiators, mains gas

You can use this document to:

- Compare current ratings of properties to see which are more energy efficient and environmentally friendly
- Find out how to save energy and money and also reduce CO₂ emissions by improving your home

| | | |
|---|--------|--|
| Estimated energy costs for your home for 3 years* | £1,878 | See your recommendations report for more information |
| Over 3 years you could save* | £207 | |

* based upon the cost of energy for heating, hot water, lighting and ventilation, calculated using standard assumptions

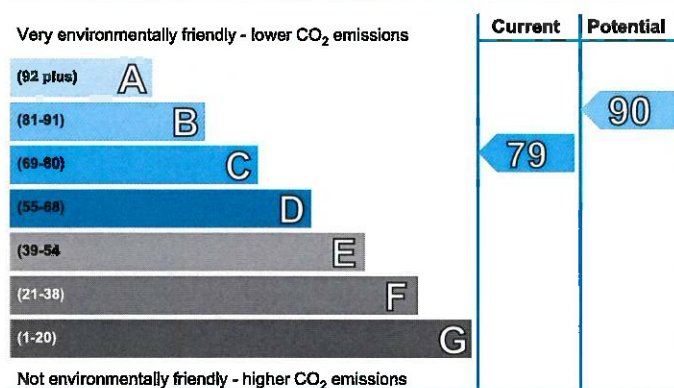


Energy Efficiency Rating

This graph shows the current efficiency of your home, taking into account both energy efficiency and fuel costs. The higher this rating, the lower your fuel bills are likely to be.

Your current rating is **band C (79)**. The average rating for EPCs in Scotland is **band D (61)**.

The potential rating shows the effect of undertaking all of the improvement measures listed within your recommendations report.



Environmental Impact (CO₂) Rating

This graph shows the effect of your home on the environment in terms of carbon dioxide (CO₂) emissions. The higher the rating, the less impact it has on the environment.

Your current rating is **band C (79)**. The average rating for EPCs in Scotland is **band D (59)**.

The potential rating shows the effect of undertaking all of the improvement measures listed within your recommendations report.

Top actions you can take to save money and make your home more efficient


| Recommended measures | Indicative cost | Typical savings over 3 years |
|----------------------------------|-----------------|------------------------------|
| 1 Low energy lighting | £35 | £135.00 |
| 2 Solar water heating | £4,000 - £6,000 | £75.00 |
| 3 Solar photovoltaic (PV) panels | £3,500 - £5,500 | £960.00 |

A full list of recommended improvement measures for your home, together with more information on potential cost and savings and advice to help you carry out improvements can be found in your recommendations report.

To find out more about the recommended measures and other actions you could take today to stop wasting energy and money, visit greenerscotland.org or contact Home Energy Scotland on 0808 808 2282.

THIS PAGE IS THE ENERGY PERFORMANCE CERTIFICATE WHICH MUST BE AFFIXED TO THE DWELLING AND NOT BE REMOVED UNLESS IT IS REPLACED WITH AN UPDATED CERTIFICATE







Estimated energy costs for this home

| | Current energy costs | Potential energy costs | Potential future savings |
|---------------|----------------------|------------------------|---|
| Heating | £1,242 over 3 years | £1,260 over 3 years |  |
| Hot water | £222 over 3 years | £150 over 3 years | |
| Lighting | £414 over 3 years | £261 over 3 years | |
| Totals | £1,878 | £1,671 | |

These figures show how much the average household would spend in this property for heating, lighting and hot water. This excludes energy use for running appliances such as TVs, computers and cookers, and the benefits of any electricity generated by this home (for example, from photovoltaic panels). The potential savings in energy costs show the effect of undertaking all of the recommended measures listed below.

Recommendations for improvement

The measures below will improve the energy and environmental performance of this dwelling. The performance ratings after improvements listed below are cumulative; that is, they assume the improvements have been installed in the order that they appear in the table. Further information about the recommended measures and other simple actions to take today to save money is available from the Home Energy Scotland hotline which can be contacted on 0808 808 2282. Before carrying out work, make sure that the appropriate permissions are obtained, where necessary. This may include permission from a landlord (if you are a tenant) or the need to get a Building Warrant for certain types of work.

| Recommended measures | Indicative cost | Typical saving per year | Rating after improvement | |
|---|-----------------|-------------------------|---|---|
| | | | Energy | Environment |
| 1 Low energy lighting for all fixed outlets | £35 | £45 |  |  |
| 2 Solar water heating | £4,000 - £6,000 | £25 |  |  |
| 3 Solar photovoltaic panels, 2.5 kWp | £3,500 - £5,500 | £320 |  |  |

Choosing the right improvement package

For free and impartial advice on choosing suitable measures for your property, contact the Home Energy Scotland hotline on 0808 808 2282 or go to www.greenerscotland.org.

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About this document

This Recommendations Report and the accompanying Energy Performance Certificate are valid for a maximum of ten years. These documents cease to be valid where superseded by a more recent assessment of the same building carried out by a member of an Approved Organisation.

The Energy Performance Certificate and this Recommendations Report for this building were produced following an energy assessment undertaken by an assessor accredited by Elmhurst (www.elmhurstenergy.co.uk), an Approved Organisation Appointed by Scottish Ministers. The certificate has been produced under the Energy Performance of Buildings (Scotland) Regulations 2008 from data lodged to the Scottish EPC register. You can verify the validity of this document by visiting www.scottishepcregister.org.uk and entering the report reference number (RRN) printed at the top of this page.

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|-----------------------------|--|
| Assessor's name: | Ms. Krista MacLeod |
| Assessor membership number: | EES/008232 |
| Company name/trading name: | Allied Surveyors Scotland Plc |
| Address: | 22-24 Walker Street Edinburgh EH3 7HR |
| Phone number: | 01312266518 |
| Email address: | edinburgh.central@alliedsurveyorsscotland.com |
| Related party disclosure: | No related party |

If you have any concerns regarding the content of this report or the service provided by your assessor you should in the first instance raise these matters with your assessor and with the Approved Organisation to which they belong. All Approved Organisations are required to publish their complaints and disciplinary procedures and details can be found online at the web address given above.

Use of this energy performance information

Once lodged by your EPC assessor, this Energy Performance Certificate and Recommendations Report are available to view online at www.scottishepcregister.org.uk, with the facility to search for any single record by entering the property address. This gives everyone access to any current, valid EPC except where a property has a Green Deal Plan, in which case the report reference number (RRN) must first be provided. The energy performance data in these documents, together with other building information gathered during the assessment is held on the Scottish EPC Register and is available to authorised recipients, including organisations delivering energy efficiency and carbon reduction initiatives on behalf of the Scottish and UK governments. A range of data from all assessments undertaken in Scotland is also published periodically by the Scottish Government. Further information on these matters and on Energy Performance Certificates in general, can be found at www.gov.scot/epc.