

# Energy Performance Certificate (EPC)

# Scotland

Dwellings

18A PRIMROSE TERRACE, EDINBURGH, EH11 1PD

**Dwelling type:** Ground-floor maisonette  
**Date of assessment:** 02 July 2019  
**Date of certificate:** 03 July 2019  
**Total floor area:** 127 m<sup>2</sup>  
**Primary Energy Indicator:** 100 kWh/m<sup>2</sup>/year

**Reference number:** 0182-2592-4533-9401-0061  
**Type of assessment:** RdSAP, existing dwelling  
**Approved Organisation:** Elmhurst  
**Main heating and fuel:** Boiler and radiators, mains gas

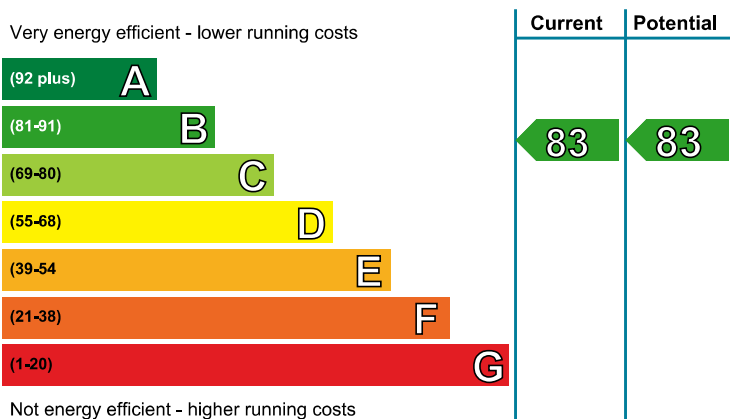
## You can use this document to:

- Compare current ratings of properties to see which are more energy efficient and environmentally friendly

Estimated energy costs for your home for 3 years\*

£1,650

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

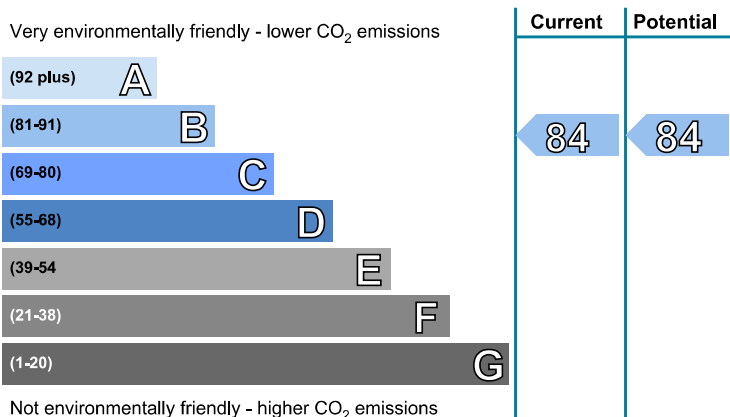


## Energy Efficiency Rating

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 B (83)**. 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 (CO<sub>2</sub>) Rating

This graph shows the effect of your home on the environment in terms of carbon dioxide (CO<sub>2</sub>) emissions. The higher the rating, the less impact it has on the environment.

Your current rating is **band B (84)**. 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

There are currently no improvement measures recommended for your home.

To find out more about the recommended measures and other actions you could take today to stop wasting energy and money, visit [greenerScotland.org](http://greenerScotland.org) or contact Home Energy Scotland on 0808 808 2282.

**NCE CERTIFICATE WHICH MUST BE AFFIXED TO THE  
:SS IT IS REPLACED WITH AN UPDATED CERTIFICATE**

## Summary of the energy performance related features of this home

This table sets out the results of the survey which lists the current energy-related features of this home. Each element is assessed by the national calculation methodology; 1 star = very poor (least efficient), 2 stars = poor, 3 stars = average, 4 stars = good and 5 stars = very good (most efficient). The assessment does not take into consideration the condition of an element and how well it is working. 'Assumed' means that the insulation could not be inspected and an assumption has been made in the methodology, based on age and type of construction.

Element	Description	Energy Efficiency	Environmental
Walls	Cavity wall, as built, insulated (assumed)	★★★★★	★★★★★
Roof	(another dwelling above)	—	—
Floor	Suspended, insulated (assumed)	—	—
Windows	Fully double glazed	★★★★☆	★★★★☆
Main heating	Boiler and radiators, mains gas	★★★★☆	★★★★☆
Main heating controls	Programmer, room thermostat and TRVs	★★★★☆	★★★★☆
Secondary heating	None	—	—
Hot water	From main system	★★★★☆	★★★★☆
Lighting	Low energy lighting in all fixed outlets	★★★★★	★★★★★

## The energy efficiency rating of your home

Your Energy Efficiency Rating is calculated using the standard UK methodology, RdSAP. This calculates energy used for heating, hot water, lighting and ventilation and then applies fuel costs to that energy use to give an overall rating for your home. The rating is given on a scale of 1 to 100. Other than the cost of fuel for electrical appliances and for cooking, a building with a rating of 100 would cost almost nothing to run.

As we all use our homes in different ways, the energy rating is calculated using standard occupancy assumptions which may be different from the way you use it. The rating also uses national weather information to allow comparison between buildings in different parts of Scotland. However, to make information more relevant to your home, local weather data is used to calculate your energy use, CO<sub>2</sub> emissions, running costs and the savings possible from making improvements.

## The impact of your home on the environment

One of the biggest contributors to global warming is carbon dioxide. The energy we use for heating, lighting and power in our homes produces over a quarter of the UK's carbon dioxide emissions. Different fuels produce different amounts of carbon dioxide for every kilowatt hour (kWh) of energy used. The Environmental Impact Rating of your home is calculated by applying these 'carbon factors' for the fuels you use to your overall energy use.

The calculated emissions for your home are 18 kg CO<sub>2</sub>/m<sup>2</sup>/yr.

The average Scottish household produces about 6 tonnes of carbon dioxide every year. Based on this assessment, heating and lighting this home currently produces approximately 2.2 tonnes of carbon dioxide every year. You could reduce emissions by switching to renewable energy sources.

### Estimated energy costs for this home

	<b>Current energy costs</b>	<b>Potential energy costs</b>	<b>Potential future savings</b>
<b>Heating</b>	£1,116 over 3 years	£1,116 over 3 years	Not applicable
<b>Hot water</b>	£261 over 3 years	£261 over 3 years	
<b>Lighting</b>	£273 over 3 years	£273 over 3 years	
<b>Totals</b>	<b>£1,650</b>	<b>£1,650</b>	

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

None

## Low and zero carbon energy sources

Low and zero carbon (LZC) energy sources are sources of energy that release either very little or no carbon dioxide into the atmosphere when they are used. Installing these sources may help reduce energy bills as well as cutting carbon.

**LZC energy sources present:** There are none provided for this home

## Your home's heat demand

You could receive Renewable Heat Incentive (RHI) payments and help reduce carbon emissions by replacing your existing heating system with one that generates renewable heat and, where appropriate, having your loft insulated and cavity walls filled. The estimated energy required for space and water heating will form the basis of the payments. For more information go to [www.energysavingtrust.org.uk/scotland/rhi](http://www.energysavingtrust.org.uk/scotland/rhi).

Heat demand	Existing dwelling	Impact of loft insulation	Impact of cavity wall insulation	Impact of solid wall insulation
Space heating (kWh per year)	5,849	N/A	N/A	N/A
Water heating (kWh per year)	1,949			

## 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](http://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](http://www.scottishepcregister.org.uk) and entering the report reference number (RRN) printed at the top of this page.

Assessor's name: Ms. Rhea Balfour  
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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](http://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](http://www.gov.scot/epc).

# property questionnaire

<b>Property Address</b>	18a Primrose Terrace, Edinburgh, EH11 1PD
<b>Seller(s)</b>	Mrs Vanessa Foy & Mr Shaun Foy
<b>Completion date of Property Questionnaire</b>	1/7/19



# property questionnaire

## Note for sellers

- Please complete this form carefully. It is important your answers are correct.
- The information in your answers will help ensure that the sale of your house goes smoothly. Please answer each question with as much detailed information as you can.
- If anything changes after you fill in this questionnaire but before the date of entry for the sale of your house, tell you solicitor or estate agent immediately.

## Information to be given to prospective buyer(s)

<b>1.</b>	<b>Length of Ownership</b>
	How long have you owned the property? <input type="text" value="2 years 6 months"/>
<b>2.</b>	<b>Council Tax</b>
	Which Council Tax band is your property in? <input type="checkbox"/> A <input type="checkbox"/> B <input type="checkbox"/> C <input type="checkbox"/> D <input type="checkbox"/> E <input checked="" type="checkbox"/> F <input type="checkbox"/> G
<b>3.</b>	<b>Parking</b>
	What are the arrangements for parking at your property? (Please tick all that apply) Garage <input type="checkbox"/> Allocated parking space <input type="checkbox"/> Driveway <input checked="" type="checkbox"/> On street <input type="checkbox"/> Resident Permit <input type="checkbox"/> Metered parking <input type="checkbox"/> Shared parking <input type="checkbox"/> Other (please specify) <input type="text"/>