Energy Performance Certificate



53, Wellstone Avenue, LEEDS, LS13 4DY

Dwelling type:

Top-floor flat

Date of assessment: Date of certificate:

January 2019

Reference number:

0118-0028-6229-4641-9994

January 2019 Type of assessment: RdSAP, existing dwelling

Total floor area:

Use this document to:

(another dwelling below) Compare current ratings of properties to see which properties are more energy efficient

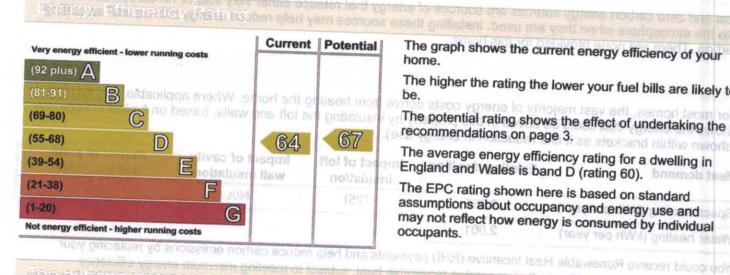
Find out how you can save energy and money by installing improvement measures

sures
£ 2,289
£ 243

stimated energy costs of this home

	Current costs	Potential costs	LON BALLET BELIEVE
Lighting	£ 330 over 3 years	Contract of the Contract of th	Potential future savings
Heating 2059m bamusaA' J		£ 165 over 3 years	act san Abieue Astured mean
TO DONE DATE COST FOR SOME UNIVERSE	£ 1,674 over 3 years	£ 1,596 over 3 years	a del tales
Hot Water	£ 285 over 3 years	£ 285 over 3 years	You could
Totals 1	£ 2,289	£ 2,046	save £ 243 over 3 years

These figures show how much the average household would spend in this property for heating, lighting and hot water and is not based on energy used by individual households. This excludes energy use for running appliances like TVs, computers and cookers, and electricity generated by microgeneration.



The graph shows the current energy efficiency of your home.

The higher the rating the lower your fuel bills are likely to

The potential rating shows the effect of undertaking the recommendations on page 3. as at a known mirting mendal

The average energy efficiency rating for a dwelling in England and Wales is band D (rating 60). bnsms

The EPC rating shown here is based on standard assumptions about occupancy and energy use and may not reflect how energy is consumed by individual occupants.

Recommended measures	aw Nu.vog.www ent on the name of a deamer a deam	Typical savings
1 Increase loft insulation to 270 mm		over 3 years
2 Low energy lighting for all fixed outlets	£100 - £350	£ 99
25th driefly lighting for all fixed outlets	£60	£ 147

To find out more about the recommended measures and other actions you could take today to save money, visit www.gov.uk/energy-grants-calculator or call 0300 123 1234 (standard national rate). The Green Deal may enable you to make your home warmer and cheaper to run.

String and an arra	The second secon	Energy Efficiency
Element NAN DOCA RO	Description tell scale of	***
Walls pullews prilates	System built, as built, no insulation (assumed) 100 yraunal 90	****
Roof	Pitched, 100 mm loft insulation	
Floor	(another dwelling below)	***
Windows	Fully double glazed	****
Main heating	Boiler and radiators, mains gas	****
Main heating controls	Programmer, room thermostat and TRVs	a neverther Edition
Secondary heating	None	****
Hot water	From main system	***
Lighting	No low energy lighting	AAAAA

Current primary energy use per square metre of floor area: 275 kWh/m² per year

The assessment does not take into consideration the physical condition of any element. '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. Totals £ 2,289

See addendum on the last page relating to items in the table above. how how much the average household would spend in this property for heating, lighting and hi

considere reserva col en sous manufact est Low and zero carbon 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. There are none provided for this home. Current | Potential

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ETERN & YEARS

For most homes, the vast majority of energy costs derive from heating the home. Where applicable, this table shows the energy that could be saved in this property by insulating the loft and walls, based on typical energy use (shown within brackets as it is a reduction in energy use).

ency rating for a dwelling in the detail of		IIII. I DOMESTICAL III	Impact of cavity wall insulation	Impact of solid wall insulation
Space heating (kWh per year)	usao tu 9,765 nairamu	236 (725)	N/A	N/A
Water heating (kWh per year)	2,001		educe carbon emissions	hu sonlacing VOUI

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, subject to meeting minimum energy efficiency requirements. The estimated energy required for space and water heating will form the basis of the payments. For more information, search for the domestic RHI on the www.gov.uk website. Indicative cost

Assessor's nume:

Hoher CO, entissions

Phone number: E-mail address:

The measures below will improve the energy performance of your 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 you could take today to save money is available at www.gov.uk/energy-grants-calculator. Before installing measures, you should make sure you have secured the appropriate permissions, where necessary. Such permissions might include permission from your landlord (if you are a tenant) or approval under Building Regulations for certain types during the energy assessment but not shown on the certificate, for instance heating system date, will be macknow to

Recommended measures	Indicative cost	Typical savings per year	Rating after improvement
Increase loft insulation to 270 mm	£100 - £350	w sonst £ 33 s ni bez	93019 D66
Low energy lighting for all fixed outlets file too.	webcregioog.com. To ap	www.tisiv.g.49.lg beau	pas vive D67 Hode

a necreditation number. STR0027773 There are alternative measures below which you could also consider for your home.

Cavity, internal or external wall insulation

Green Deal Finance allows you to pay for some of the cost of your improvements in instalments under a Green Deal Plan (note that this is a credit agreement, but with instalments being added to the electricity bill for the property). The availability of a Green Deal Plan will depend upon your financial circumstances. There is a limit to how much Green Deal Finance can be used, which is determined by how much energy the improvements are estimated to

You may be able to obtain support towards repairs or replacements of heating systems and/or basic insulation measures, if you are in receipt of qualifying benefits or tax credits. To learn more about this scheme and the rules about eligibility, call the Energy Saving Advice Service on 0300 123 1234 for England and Wales, a semon in hear or

The average household causes about 6 tormes of carbon dioxide every year. Based on this assessment, your norme cutrently produces approximately 3.4 tennes of cerbon gloxide every year. Adopting the recommendations in this report can reduce emissions and protect the environment. If you were to install these recommendations you could reduce this amount by 0.3 tonnes per year. You could reduce emissions even more by swirching to renewable GLIEBLIA POLITOSZ

The environmental impact rating is a measure of a home's impact on the environment in terms of carbon disxide (QQ2) emissions based on standardised assumptions about occupancy and energy use. The higher the rating the less impact it has on the environment.

Current rating

(81-91) Lower CO2 emissions

This dwelling is a system built property or some of its waits are of non-conventional construction and requires further reventigation to establish the type of construction, the type of wall insulation best suited (cavity insulation or internal) eldernel insulation) and the savings it might deliver. Please go to www.direct.gov.uk/savingenergy to find out more.

This document has been produced following an energy assessment undertaken by a qualified Energy Assessor, accredited by Stroma Certification. You can obtain contact details of the Accreditation Scheme at www.stroma.com. that they appear in the table. Further information about the reco

A copy of this certificate has been lodged on a national register as a requirement under the Energy Performance of Buildings Regulations 2012 as amended. It will be made available via the online search function at an abundance www.epcregister.com. The certificate (including the building address) and other data about the building collected during the energy assessment but not shown on the certificate, for instance heating system data, will be made on the publicly available at www.opendatacommunities.org.

This certificate and other data about the building may be shared with other bodies (including government departments and enforcement agencies) for research, statistical and enforcement purposes. Any personal data it contains will be processed in accordance with the General Data Protection Regulation and all applicable laws and regulations relating to the processing of personal data and privacy. For further information about this and how data about the property are used, please visit www.epcregister.com. To opt out of having information about your building made publicly available, please visit www.epcregister.com/optout.

Assessor's accreditation number:

STR0027773

Assessor's name:

Peter Ess

Phone number:

There are alternative measures below which you could also conside 07882201646

E-mail address:

esspete@yahoo.co.uk

Related party disclosure:

No related party

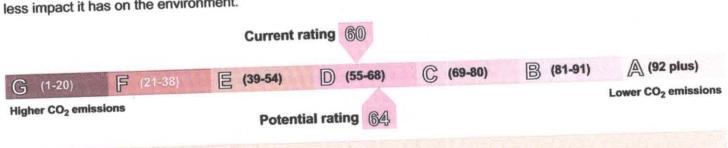
There is more information in the guidance document Energy Performance Certificates for the marketing, sale and let of dwellings available on the Government website at: www.gov.uk/government/collections/energy-performance-certificates. It explains the content and use of this

document, advises on how to identify the authenticity of a certificate and how to make a complaint.

One of the biggest contributors to global warming is carbon dioxide. The energy we use for heating, lighting and power in homes produces over a quarter of the UK's carbon dioxide emissions. The Syman a entries will diplie hoos

The average household causes about 6 tonnes of carbon dioxide every year. Based on this assessment, your home currently produces approximately 3.4 tonnes of carbon dioxide every year. Adopting the recommendations in this report can reduce emissions and protect the environment. If you were to install these recommendations you could reduce this amount by 0.3 tonnes per year. You could reduce emissions even more by switching to renewable energy sources.

The environmental impact rating is a measure of a home's impact on the environment in terms of carbon dioxide (CO₂) emissions based on standardised assumptions about occupancy and energy use. The higher the rating the less impact it has on the environment.



This dwelling is a system built property or some of its walls are of non-conventional construction and requires further investigation to establish the type of construction, the type of wall insulation best suited (cavity insulation or internal/ external insulation) and the savings it might deliver. Please go to www.direct.gov.uk/savingenergy to find out more.