

Home report



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Property address	42 BALMORAL GARDENS, DUNDEE, DD4 8SA
Seller(s)	Alan Finlay & Fiona Finlay
Completion date of property questionnaire	26/11/19

Note for sellers

- Please complete this form carefully. It is important that 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 your solicitor or estate agent immediately.

Information to be given to prospective buyer(s)

1.	Length of ownership
	How long have you owned the property? 12 years
2.	Council tax
	Which Council Tax band is your property in? (Please circle)
	A B C D E F G H
3.	Parking
	What are the arrangements for parking at your property?
	(Please tick all that apply)
	• Garage
	Allocated parking space
	• Driveway
	Shared parking
	On street
	Resident permit
	Metered parking
	Other (please specify):
4.	Conservation area
	Is your property in a designated Conservation Area (i.e. an area of special architectural or historical interest, the character or appearance of which it is desirable to preserve or enhance)? Yes / No / Den't know

5.	Listed buildings	
	Is your property a Listed Building, or contained within one (i.e. a building recognised and approved as being of special architectural or historical interest)?	Yes / No
6.	Alterations/additions/extensions	
a.	(i) During your time in the property, have you carried out any structural alterations, additions or extensions (for example, provision of an extra bath/shower room, toilet, or bedroom)? If you have answered yes, please describe below the changes which you have made:	Yes / No
	(ii) Did you obtain planning permission, building warrant, completion certificate and other consents for this work? If you have answered yes, the relevant documents will be needed by the purchaser and you should give them to your solicitor as soon as possible for checking. If you do not have the documents yourself, please note below who has these documents and your solicitor or estate agent will arrange to obtain them:	Yes / Ne
b.	Have you had replacement windows, doors, patio doors or double glazing installed in your property?	Yes / No
	If you have answered yes, please answer the three questions below:	
	(i) Were the replacements the same shape and type as the ones you replaced?	Yes / No
	(ii) Did this work involve any changes to the window or door openings?	Yes / No
	(iii) Please describe the changes made to the windows, doors or patio doors (v dates when the work was completed):	vith approximate
	Please give any guarantees which you received for this work to your solicitor or e	estate agent.

7.	Central heating	
a.	Is there a central heating system in your property? (Note: a partial central heating system is one which does not heat all the main rooms of the property - the main living room, the bedroom(s), the hall and the bathroom).	Yes / No / Partial
	If you have answered yes / partial - what kind of central heating is there? (Examples: gas-fired, solid fuel, electric storage heating, gas warm air).	
	If you have answered yes, please answer the three questions below:	
b.	When was your central heating system or partial central heating system installed?	
C.	Do you have a maintenance contract for the central heating system?	Yes / Ne
	If you have answered yes, please give details of the company with which you have a maintenance contract:	
d.	When was your maintenance agreement last renewed? (Please provide the month and year).	
8.	Energy Performance Certificate	
	Does your property have an Energy Performance Certificate which is less than 10 years old?	Yes / No
9.	Issues that may have affected your property	
a.	Has there been any storm, flood, fire or other structural damage to your property while you have owned it?	Yes / No
	If you have answered yes, is the damage the subject of any outstanding insurance claim?	Yes / Ne
b.	Are you aware of the existence of asbestos in your property?	Yos / No
	If you have answered yes, please give details:	

10.	Services				
a.	Please tick which services are connected to your property and give details of the supplier:				s of the
		Services	Connected	Supplier	
		Gas / liquid petroleum gas			
		Water mains / private water supply	✓	Scottish Water	
		Electricity	✓	Unsure	
		Mains drainage	✓	Scottish Water	
		Telephone			
		Cable TV / satellite			
		Broadband			
b.		e a septic tank system at yo nave answered yes, please		estions below:	Yos / No
c.	(i) Do y	ou have appropriate conse	nts for the discha	rge from your septic tank?	Yes / No / Den't knew
d.	(ii) Do y	ou have a maintenance co	ntract for your sep	otic tank?	Yes / No
	If you have answered yes, please give details of the company with which you have a maintenance contract:				

11.	Responsibilities for Shared or Common Areas	
a.	Are you aware of any responsibility to contribute to the cost of anything used jointly, such as the repair of a shared drive, private road, boundary, or garden area?	Yos / No / Don't Know
	If you have answered yes, please give details:	
b.	Is there a responsibility to contribute to repair and maintenance of the roof, common stairwell or other common areas?	Yes / Ne / Not applicable
	If you have answered yes, please give details:	
c.	Has there been any major repair or replacement of any part of the roof during the time you have owned the property?	Yes / No
d.	Do you have the right to walk over any of your neighbours' property - for example to put out your rubbish bin or to maintain your boundaries?	Yes / No
	If you have answered yes, please give details:	
e.	As far as you are aware, do any of your neighbours have the right to walk over your property, for example to put out their rubbish bin or to maintain their boundaries?	Yes / No
	If you have answered yes, please give details:	
	neighbour has the right of access for maintenance of property	
f.	As far as you are aware, is there a public right of way across any part of your property? (public right of way is a way over which the public has a right to pass, whether or not the land is privately-owned.)	Yes / No
	If you have answered yes, please give details:	
12.	Charges associated with your property	
a.	Is there a factor or property manager for your property?	Yes / No
	If you have answered yes, please provide the name and address, and give details of any deposit held and approximate charges:	

b.	Is there a common buildings insurance policy?	Yes / No / Den't Knew
	If you have answered yes, is the cost of the insurance included in your monthly/annual factor's charges?	Yes / No / Den't Knew
C.	Please give details of any other charges you have to pay on a regular basis for the upkeep of common areas or repair works, for example to a residents' association, or maintenance or stair fund.	
	None	
13.	Specialist works	
a.	As far as you are aware, has treatment of dry rot, wet rot, damp or any other specialist work ever been carried out to your property?	Yes / No
	If you have answered yes, please say what the repairs were for, whether you carried out the repairs (and when) or if they were done before you bought the property:	
b.	As far as you are aware, has any preventative work for dry rot, wet rot, or damp ever been carried out to your property?	Yes / No
	If you have answered yes, please give details:	
c.	If you have answered yes to 13(a) or (b), do you have any guarantees relating to this work?	Yes / No
	If you have answered yes, these guarantees will be needed by the purchaser and should be given to your solicitor as soon as possible for checking. If you do not have them yourself please write below who has these documents and your solicitor or estate agent will arrange for them to be obtained. You will also need to provide a description of the work carried out. This may be shown in the original estimate.	
	Guarantees are held by:	

14.	Guarantees						
a.	Are there any guarantees or warranties for an	y of the	following	:			
(i)	Electrical work	No	Yos	Don't know	With title doods	Lost	Cannot Answer*
(ii)	Roofing	No	Yes	Don't know	With title deeds	Lost	Cannot Answer*
(iii)	Central heating	No	Yos	Don't know	With title deeds	Lost	Cannot Answor*
(iv)	NHBC	No	Yos	Don't know	With title deeds	Lost	Cannot Answer*
(v)	Damp course	No	Yes	Don't know	With title deeds	Lost	Cannot Answer*
(vi)	Any other work or installations? (for example, cavity wall insulation, underpinning, indemnity policy)	No	Yes	Don't know	With title doods	Lost	Cannot Answer*
b.	If you have answered 'yes' or 'with title deeds', please give details of the work or installations to which the guarantee(s) relate(s):						
c.	Are there any outstanding claims under any of the guarantees listed above? Yes / No If you have answered yes, please give details:			-/ No			
15.	Boundaries						
	So far as you are aware, has any boundary of your property been moved in the last 10 years? If you have answered yes, please give details:						

16.	Notices that affect your property	
	In the past 3 years have you ever received a notice:	
a.	advising that the owner of a neighbouring property has made a planning application?	Yes / No / Den't know
b.	that affects your property in some other way?	Yes / No / Don't know
C.	that requires you to do any maintenance, repairs or improvements to your property?	Yes / No / Den't knew
	If you have answered yes to any of a-c above, please give the notices to your so agent, including any notices which arrive at any time before the date of entry of t your property.	olicitor or estate he purchaser of

Declaration by the seller(s)/or other authorised body or person(s)

I/We confirm that the information in this form is true and correct to the best of my/our knowledge and belief.

Signature(s):			
Date:			

survey report on:

Property address	42 BALMORAL GARDENS DUNDEE DD4 8SA	
Customer	Mr Alan Finlay	
Customer address		
Prepared by	DM Hall	
Date of inspection	26th November 2019	



PART 1 - GENERAL

1.1 THE SURVEYORS

The Seller has engaged the Surveyors to provide the Single Survey Report and a generic Mortgage Valuation Report for Lending Purposes. The Seller has also engaged the Surveyors to provide an Energy Report in the format prescribed by the accredited Energy Company.

The Surveyors are authorised to provide a transcript or retype of the generic Mortgage Valuation Report on to Lender specific pro-forma. Transcript reports are commonly requested by Brokers and Lenders. The transcript report will be in the format required by the Lender but will contain the same information, inspection date and valuation figure as the generic Mortgage Valuation Report and the Single Survey. The Surveyors will decline any transcript request which requires the provision of information additional to the information in the Report and the generic Mortgage Valuation Report until the Seller has conditionally accepted an offer to purchase made in writing.

Once the Seller has conditionally accepted an offer to purchase made in writing, the Purchaser's lender or conveyancer may request that the Surveyors provide general comment on standard appropriate supplementary documentation. In the event of a significant amount of documentation being provided to the Surveyors, an additional fee may be incurred by the Purchaser. Any additional fee will be agreed in writing.

If information is provided to the Surveyors during the conveyancing process which materially affects the valuation stated in the Report and generic Mortgage Valuation Report, the Surveyors reserve the right to reconsider the valuation. Where the Surveyors require to amend the valuation in consequence of such information, they will issue an amended Report and generic Mortgage Valuation Report to the Seller. It is the responsibility of the Seller to ensure that the amended Report and generic Mortgage Valuation Report are transmitted to every prospective Purchaser.

The individual Surveyor will be a member of the Royal Institution of Chartered Surveyors who is competent to survey, value and report upon Residential Property¹.

If the Surveyors have had a previous business relationship within the past two years with the Seller or Sellers Agent or relative to the property, they will be obliged to indicate this by ticking the adjacent box.



The Surveyors have a written complaints handling procedure. This is available from the offices of the Surveyors at the address stated.

1.2 THE REPORT

The Surveyors will not provide an amended Report on the Property, except to correct factual inaccuracies.

The Report will identify the nature and source of information relied upon in its preparation.

The Surveyor shall provide a Market Value of the Property, unless the condition of the Property is such that it would be inappropriate to do so. A final decision on whether a loan will be granted rests with the Lender who may impose retentions in line with their lending criteria. The date of condition and value of the property will be the date of inspection.

To date, Purchasers have normally obtained their own report from their chosen Surveyor. By contrast, a Single Survey is instructed by the Seller and made available to all potential Purchasers in the expectation that the successful Purchaser will have relied upon it. The Royal Institution of Chartered Surveyors rules require disclosure of any potential conflict of interest when acting for the Seller and the Purchaser in the same transaction. The Single Survey may give rise to a conflict of interest and if this is of concern to any party they are advised to seek their own independent advice.

¹ Which shall be in accordance with the current RICS Valuation Standards (The Red Book) and RICS Rules of Conduct.

The Report and any expressions or assessments in it are not intended as advice to the Seller or Purchaser or any other person in relation to an asking price or any other sales or marketing decisions. The Report is based solely on the Property and is not to be relied upon in any manner whatsoever when considering the valuation or condition of any other property.

If certain minor matters are mentioned in the Report it should not be assumed that the Property is free of other minor defects.

Neither the whole nor any part of the Report may be published in any way, reproduced or distributed by any party other than the Seller, prospective purchasers and the Purchaser and their respective professional advisers without the prior written consent of the Surveyors.

1.3 LIABILITY

The Report is prepared with the skill and care reasonably to be expected of a competent residential surveyor who is a member of the Royal Institution of Chartered Surveyors.

The Report is addressed to the Seller and was prepared in the expectation that it (or a complete copy) along with these Terms and Conditions (or a complete copy) would (or, as the case might be, would have been) be disclosed and delivered to:-

- the Seller;
- any person(s) noting an interest in purchasing the Property from the Seller;
- any person(s) who make(s) (or on whose behalf is made) an offer to purchase the Property, whether or not that offer is accepted by the Seller;
- the Purchaser; and
- the professional advisers of any of these.

The Surveyors acknowledge that their duty of skill and care in relation to the Report is owed to the Seller and to the Purchaser. The Surveyors accept no responsibility or liability whatsoever in relation to the Report to persons other than the Seller and the Purchaser. The Seller and Purchaser should be aware that if a Lender seeks to rely on this Report they do so at their own risk. In particular, the Surveyors accept no responsibility or liability whatsoever to any Lender in relation to the Report. Any such Lender relies upon the Report entirely at their own risk.

1.4 GENERIC MORTGAGE VALUATION REPORT

The Surveyors undertake to the Seller that they will prepare a generic Mortgage Valuation Report, which will be issued along with the Single Survey. It is the responsibility of the Seller to ensure that the generic Mortgage Valuation Report is provided to every potential Purchaser.

1.5 TRANSCRIPT MORTGAGE VALUATION FOR LENDING PURPOSES

The Surveyors undertake that on being asked to do so by a prospective purchaser, or his/her professional advisor or Lender, they will prepare a Transcript Mortgage Valuation Report for Lending Purposes on terms and conditions to be agreed between the Surveyors and Lender and solely for the use of the Lender and upon which the Lender may rely. The decision as to whether finance will be provided is entirely a matter for the Lender. The Transcript Mortgage Valuation Report ² will be from information contained in the Report and the generic Mortgage Valuation Report.

² Which shall be in accordance with the current RICS Valuation Standards (The Red Book) and RICS Rules of Conduct

1.6 INTELLECTUAL PROPERTY

All intellectual property rights whatsoever (including copyright) in and to the Report, excluding the headings and rubrics, are the exclusive property of the Surveyors and shall remain their exclusive property unless they assign the same to any other party in writing.

1.7 PAYMENT

The Surveyors are entitled to refrain from delivering the Report to anyone until the fee and other charges for it notified to the Seller have been paid. Additional fees will be charged for subsequent inspections and Reports.

1.8 CANCELLATION

The Seller will be entitled to cancel the inspection by notifying the Surveyor's office at any time before the day of the inspection.

The Surveyor will be entitled not to proceed with the inspection (and will so report promptly to the Seller) if after arriving at the property, the Surveyor concludes that it is of a type of construction of which the surveyor has insufficient specialist knowledge to be able to provide the inspection satisfactorily. The Surveyor will also be entitled not to proceed if after arriving at the property, the surveyor concludes that the property is exempt under Part 3 of The Housing (Scotland) Act 2006 as detailed in the (Prescribed Documents) Regulations 2008. If there is a potential threat to their health or personal safety, the inspection may be postponed or cancelled, at the Surveyor's discretion.

In the case of cancellation or the inspection not proceeding, the Surveyor will refund any fees paid by the Seller for the inspection and Report, except for expenses reasonably incurred and any fee due in light of the final paragraph of this section.

In the case of cancellation by the Seller, for whatever reason, after the inspection has taken place but before a written report is issued, the Surveyor will be entitled to raise an Invoice equivalent to 80% of the agreed fee.

1.9 PRECEDENCE

If there is any incompatibility between these Terms and Conditions and the Report, these Terms and Conditions take precedence.

1.10 DEFINITIONS

- the "Lender" is the party who has provided or intends or proposes to provide financial assistance to the Purchaser towards the purchase of the Property and in whose favour a standard security will be granted over the Property;
- the "Transcript Mortgage Valuation Report for Lending Purposes" means a separate report, prepared by the Surveyor, prepared from information in the Report and the generic Mortgage Valuation Report, but in a style and format required by the Lender. The Transcript Mortgage Valuation Report for Lending Purposes will be prepared with the skill and care reasonably to be expected from a surveyor who is a member of the Royal Institution of Chartered Surveyors and who is competent to survey, value and report on the Property;
- the "Generic Mortgage Valuation Report" means a separate report, prepared by the Surveyor from information in the Report but in the Surveyor's own format;

- the "Market Value" is the estimated amount for which a property should exchange on the date of valuation between a willing buyer and a willing seller in an arm's-length transaction after proper marketing wherein the parties had each acted knowledgeably, prudently and without compulsion;
- the "Property" is the property which forms the subject of the Report;
- the "Purchaser" is the person (or persons) who enters into a contract to buy the Property from the Seller:
- a "prospective Purchaser" is anyone considering buying the Property;
- the "Report" is the report, of the kind described in Part 2 of these Terms and Conditions and in the form set out in part 1 of Schedule 1 of the Housing (Scotland) Act 2006 (Prescribed Documents) Regulations 2008;
- the "Seller" is/are the proprietor(s) of the Property;
- the "Surveyor" is the author of the Report on the Property; and
- the "Surveyors" are the firm or company of which the Surveyor is an employee, director, member or partner (unless the Surveyor is not an employee, director, member or partner, when the "Surveyors" means the Surveyor) whose details are set out at the head of the Report.
- the "Energy Report" is the advice given by the accredited Energy Company, based on information collected by the Surveyor during the Inspection, and also includes an Energy Performance Certificate, in a Government approved format.

PART 2 - DESCRIPTION OF THE REPORT

2.1 THE SERVICE

The Single Survey is a Report by an independent Surveyor, prepared in an objective way regarding the condition and value of the Property on the day of the inspection, and who is a member of the Royal Institution of Chartered Surveyors. It includes an Energy Report as required by Statute and this is in the format of the accredited Energy Company. In addition, the Surveyor has agreed to supply a generic Mortgage Valuation Report.

2.2 THE INSPECTION

The Inspection is a general surface examination of those parts of the Property which are accessible: in other words, visible and readily available for examination from ground and floor levels, without risk of causing damage to the Property or injury to the Surveyor.

All references to visual inspection refer to an inspection from within the property at floor level and from ground level within the site and adjoining public areas, without the need to move any obstructions. Any references to left or right are taken facing the front of the property.

The Inspection is carried out with the Seller's permission, without causing damage to the building or contents. Furniture, stored items and insulation are not moved.

Unless identified in the report the Surveyor will assume that no harmful or hazardous materials have been used in the construction. The presence or possible consequences of any site contamination will not be researched.

The Surveyor will not carry out an asbestos inspection, and will not be acting as an asbestos inspector in completing a Single Survey of properties that may fall within the Control of Asbestos in the Workplace Regulations. In the case of flats it will be assumed that there is a duty holder, as defined in the Regulations and that a Register of Asbestos and effective Management Plan is in place, which does not require any expenditure, or pose a significant risk to health. No enquiry of the duty holder will be made.

2.3 THE REPORT

The Report will be prepared by the Surveyor who carried out the property inspection and will describe various aspects of the property as defined by the headings of the Single Survey report with the comments being general and unbiased. The report on the location, style and condition of the property, will be concise and will be restricted to matters that could have a material effect upon value and will omit items that, in the Surveyor's opinion, are not significant. If certain minor matters are mentioned, it should not be interpreted that the property is free of any other minor defects.

Throughout the report, the following repair categories will be used to give an overall opinion of the state of repair and condition of the property.

- Category 3: Urgent repairs or replacement are needed now. Failure to deal with them may cause problems to other parts of the property or cause a safety hazard. Estimates for repairs or replacement are needed now.
- 2. Category 2: Repairs or replacement requiring future attention, but estimates are still advised.
- 3. Category 1: No immediate action or repair is needed.

WARNING:

If left unattended, even for a relatively short period, Category 2 repairs can rapidly develop into more serious Category 3 repairs. The existence of Category 2 or Category 3 repairs may have an adverse effect on marketability, value and the sale price ultimately achieved for the property. This is particularly true during slow market conditions when the effect can be considerable.

Parts of the property, which cannot be seen or accessed, will not be reported upon and this will be stated. If the Surveyor suspects that a defect may exist within an unexposed area and which could have a material effect upon the value, he may recommend further investigation by specialist contractors.

2.4 SERVICES

Surveyors are not equipped or qualified to test the services and therefore no comment can be interpreted as implying that the design, installation and function of the services are in accordance/compliance with regulations, safety and efficiency expectations. However, comment is made where there is cause to suspect significant defects or shortcomings with the installations. No tests are made of any services or appliances.

2.5 ACCESSIBILITY

A section is included to help identify the basic information interested parties need to know to decide whether to view a property.

2.6 ENERGY REPORT

A section is included that makes provision for an Energy Report, relative to the property. The Surveyor will collect physical data from the property and provide such data in a format required by an accredited Energy Company. The Surveyor cannot of course accept liability for any advice given by the Energy Company.

2.7 VALUATION AND CONVEYANCER ISSUES

The last section of the Report contains matters considered relevant to the Conveyancer (Solicitor). It also contains the Surveyor's opinion both of the market value of the property and of the re-instatement cost, as defined below.

"Market Value" is the estimated amount for which a property should exchange on the date of valuation between a willing buyer and a willing seller in an arm's-length transaction after proper marketing wherein the parties had each acted knowledgeably, prudently and without compulsion. In arriving at the opinion of the Market Value, the Surveyor also makes various standard assumptions covering, for example, vacant possession; tenure and other legal considerations; contamination and hazardous materials; the condition of un-inspected parts; the right to use mains services; and the exclusion of curtains, carpets etc. from the valuation. In the case of flats, the following further assumptions are made that:

- There are rights of access and exit over all communal roadways, corridors, stairways etc. and to use communal grounds, parking areas, and other facilities;
- There are no particularly troublesome or unusual legal restrictions;
- There is no current dispute between the occupiers of the flats or any outstanding claims or losses; and the costs of repairs to the building are shared among the co-proprietors on an equitable basis.

Any additional assumption, or any found not to apply, is reported.

"Re-instatement cost" is an estimate for insurance purposes of the current cost of rebuilding the Property in its present form unless otherwise stated. This includes the cost of rebuilding the garage and permanent outbuildings, site clearance and professional fees, but excludes VAT (except on the fees).

Sellers or prospective Purchasers may consider it prudent to instruct a reinspection and revaluation after a period of 12 weeks (or sooner if appropriate) to reflect changing circumstances in the market and/or in the physical condition of the Property.

1. Information and scope of inspection

This section tells you about the type, accommodation, neighbourhood, age and construction of the property. It also tells you about the extent of the inspection and highlights anything that the surveyor could not inspect.

All references to visual inspection refer to an inspection from within the property without moving any obstructions and externally from ground level within the site and adjoining public areas. Any references to left or right in a description of the exterior of the property refer to the view of someone standing facing that part of the property from the outside.

The inspection is carried out without causing damage to the building or its contents and without endangering the occupiers or the surveyor. Heavy furniture, stored items and insulation are not moved. Unless identified in the report the surveyor will assume that no harmful or hazardous materials or techniques have been used in the construction. The presence or possible consequences of any site contamination will not be researched.

Services such as TV/cable connection, internet connection, swimming pools and other leisure facilities etc. will not be inspected or reported on.

Description	Two storey end terraced villa.
Accommodation	Ground Floor: Entrance Vestibule, Lounge, Kitchen.
	First Floor: Landing, Two Bedrooms, Bathroom (with w.c).
Gross internal floor area (m²)	Approx. 69 Square metres.
Neighbourhood and location	The property forms part of an established residential area which lies to the East of Dundee city centre. Surrounding properties are of similar age, size and character and all local amenities can be found within the immediate area. Originally developed for letting within the public sector, many properties are now in private ownership.
Age	Circa 1955.
Weather	Cloudy with intermittent heavy showers.
Chimney stacks	Brick built with a rendered finish and copper flashing.
Roofing including roof space	Sloping roofs were visually inspected with the aid of binoculars where appropriate.
	Roof spaces were visually inspected and were entered where there was safe and reasonable access, normally defined as being from a 3m ladder within the property.
	If this is not possible, then physical access to the roof space may be taken by other means if the Surveyor deems it safe and reasonable to do so.
	The roof is of pitched timber design and is overlaid in concrete interlocking tiles with a tiled ridge.
42 BALMORAL GARDENS	I was able to gain access to the roof space by means of the hatch

	on the first floor landing. The roof is of timber framed construction with insulation board sarking. Glasswool insulation material has been laid over the ceilings/joists.
Rainwater fittings	Visually inspected with the aid of binoculars where appropriate.
	Gutters and downpipes are formed in cast iron.
Main walls	Visually inspected with the aid of binoculars where appropriate.
	Foundations and concealed parts were not exposed or inspected.
	The subjects are of non traditional construction of a type known as "Scotcon". The main walls are of cavity block externally pointed.
	Cavity wall insulation has been installed.
Windows, external doors and joinery	Internal and external doors were opened and closed where keys were available.
	Random windows were opened and closed where possible.
	Doors and windows were not forced open.
	Access to the property is provided by means of a UPVC double glazed door to the entrance vestibule and a timber and glazed door to the kitchen.
	The subjects are double glazed throughout being fitted with UPVC framed units which are of casement type.
	Fascia/soffit boards are formed in timber.
External decorations	Visually inspected.
	UPVC elements require no decoration. The external timbers have a painted finish.
Conservatories / porches	None.
Total Carlotte Control Carlotte Carlott	
Communal areas	Circulation areas visually inspected.
	There is a mutual footpath to the rear serving this and the neighbouring property.

Garages and permanent outbuildings	There is no garage nor space and there are no significant outbuildings.
	\.,
Outside areas and boundaries	Visually inspected.
	There are areas of garden ground lying to the front, side and rear of the property. The garden area to the front is laid principally to lawn. An off street parking area has been formed within the area to the side incorporating a dropped kerb. The larger garden area to the rear is laid in a combination of Balmullo chips and bark. Boundaries are formed by a combination of brick/block walls and timber/metal fencing.
Ceilings	Visually inspected from floor level.
	Drylined in plasterboard sheets.
Internal walls	Visually inspected from floor level.
	Using a moisture meter, walls were randomly tested for dampness where considered appropriate.
	Drylined in plasterboard sheets.
Element in the Power and Green	0(
Floors including sub floors	Surfaces of exposed floors were visually inspected. No carpets or floor coverings were lifted.
	Suspended timber overlaid with tongue and groove boarding.
	Due to various fitted and fixed floor coverings and household furnishings it was not possible to locate an access hatch to the sub floor area and accordingly no inspection of this area could be undertaken.
Internal joinery and kitchen fittings	Built-in cupboards were looked into but no stored items were moved.
	Kitchen units were visually inspected excluding appliances.
	The kitchen comprises a series of fitted units these are of modern contemporary design.
	Internal doors are of panelled timber.
Chimney breasts and fireplaces	Visually inspected.
	No testing of the flues or fittings was carried out.
	Original fireplaces within the property have been removed and the openings boarded over.

Internal decembions	Visually in an act of
Internal decorations	Visually inspected.
	There are a variety of papered, painted and emulsioned finishes throughout with tiling in the bathroom.
Cellars	None.
Electricity	Accessible parts of the wiring were visually inspected without removing fittings. No tests whatsoever were carried out to the system or appliances. Visual inspection does not assess any services to make sure they work properly and efficiently and meet modern standards. If any services are turned off, the surveyor will state that in the report and will not turn them on.
	Mains supply. There is a modern circuit breaker consumer unit located within the entrance vestibule. Visible wiring is of PVC coated cabling with 13 amp sockets throughout.
Gas	There is a gas pipe to the rear of the property however there is no meter installed.
Water, plumbing, bathroom fittings	Visual inspection of the accessible pipework, water tanks, cylinders and fittings without removing any insulation.
	No tests whatsoever were carried out to the system or appliances.
	Mains supply. Visible pipework is formed in copper and PVC materials.
	The bathroom comprises a modern three piece white suite with an instantaneous electric shower over the bath.
Heating and hot water	Accessible parts of the system were visually inspected apart from communal systems, which were not inspected.
	No tests whatsoever were carried out to the system or appliances.
	Background heating is provided by electric convector heaters.
	Domestic hot water is by means of an electric immersion heater. There is a pre insulated hot water storage cylinder located within the cupboard off the front bedroom. The cold water storage tank is positioned within the loft space.
Drainage	Drainage covers etc. were not lifted.
	Neither drains nor drainage systems were tested.
	Drainage is understood to be connected to the main sewer.
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Fire, smoke and burglar alarms	Visually inspected.
	No tests whatsoever were carried out to the system or appliances.
	Smoke alarms are installed.

Any additional limits to inspection

For flats / maisonettes

Only the subject flat and internal communal areas giving access to the flat were inspected.

If the roof space or under-building / basement is communal, reasonable and safe access is not always possible. If no inspection was possible, this will be stated. If no inspection was possible, the surveyor will assume that there are no defects that will have a material effect on the valuation.

The building containing the flat, including any external communal areas, was visually inspected only to the extent that the surveyor is able to give an opinion on the general condition and standard of maintenance.

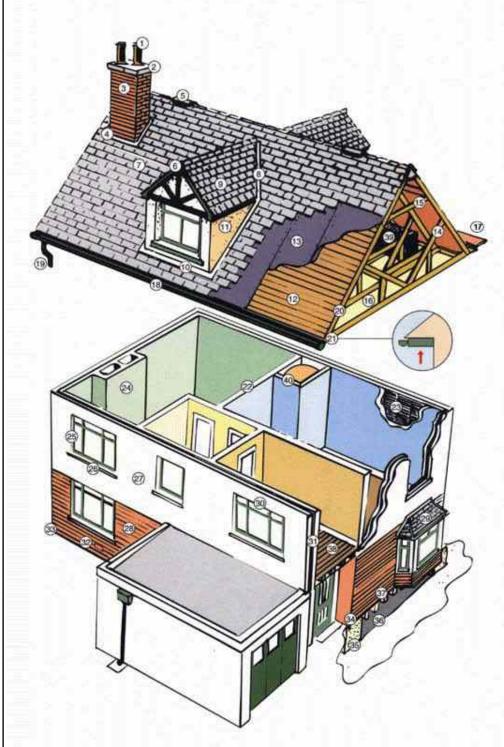
The property was vacant and unfurnished however a variety of fitted and fixed floor coverings including laminate flooring are in place. Floor coverings have not been moved.

No inspection of the sub floor area could be undertaken due to the lack of a known hatch.

My inspection of the roof timbers was restricted to a head and shoulders inspection from the vicinity of the access hatch and was further restricted by insulation materials. In accordance with health and safety guidelines insulation materials have not been disturbed.

I have not carried out an inspection for Japanese Knotweed and unless otherwise stated, for the purposes of the valuation I have assumed that there is no Japanese Knotweed or other invasive plants within the boundaries of the property or in neighbouring properties.

Sectional Diagram showing elements of a typical house



Reference may be made in this report to some or all of the above component parts of the property. This diagram may assist you in locating and understanding these items.

- 1 Chimney pots
- 2 Coping stone
- 3) Chimney head
- 4) Flashing
- (5) Ridge ventilation
- 6) Ridge board
- 7) Slates / tiles
- 8 Valley guttering
- 9) Dormer projection
- (10) Dormer flashing
- 1) Dormer cheeks
- (12) Sarking
- (13) Roof felt
- (14) Trusses
- 15) Collar
- (16) Insulation
- 17) Parapet gutter
- 18) Eaves guttering
- 19) Rainwater downpipe
- 0) Verge boards /skews
- 21) Soffit boards
- 22) Partition wall
- 23) Lath / plaster
- carii / piaster
- (24) Chimney breast
- 25) Window pointing
- 26) Window sills
- (27) Rendering
- 28) Brickwork / pointing
- 29 Bay window projection
- (30) Lintels
- (31) Cavity walls / wall ties
- 32) Subfloor ventilator
- 33) Damp proof course
- 34) Base course
- 35) Foundations
- 36) Solum
- 37) Floor joists
- 38) Floorboards
- Water tank
- 10) Hot water tank

2. Condition

This section identifies problems and tells you about the urgency of any repairs by using one of the following three categories:

Category 3	Category 2	Category 1
	Repairs or replacement requiring future attention, but estimates are still advised.	

Structural movement	
Repair category	1
Notes	Slight evidence of previous movement was noted as indicated by shrinkage cracking to the building fabric. This is common in properties of this age and type. I found no evidence to suggest that the movement appears serious and there are no signs of recent movement having occurred.

Dampness, rot and infestation	
Repair category	1
Notes	Random readings taken using an electronic protimeter were found to be within acceptable levels with no apparent evidence of dampness within the main walls. No evidence of rot or infestation was apparent within those other areas which were visible.

Chimney stacks	
Repair category	2
Notes	The copper flashing is weathered and lifting.

Roofing including roof space	
Repair category	2
Notes	From ground level the roof coverings appear to be in fair order and sensibly level however there is a degree of typical weathering to the tiled surfaces and moss growth was noted.
	The cement verge to the gable is also cracked and weathered with an open area allowing small birds to access the roof space.
	Concrete interlocking tiles are typically guaranteed for 30 years but have a reasonable life expectation around 50/60 years according to the BRE. Life

expectancy will often depend on weathering and damage from the prevailing
weather. A reputable roofing contractor can advise on life expectancy and
repair/replacement costs.

Rainwater fittings	
Repair category	2
Notes	The system appeared watertight however sections are rusting and there is a degree of vegetation within the guttering.

Main walls	
Repair category	2
Notes	The main walls are of reasonable alignment and condition consistent with the age and type of the property. Shrinkage cracking was evident to the block work and pre-cast reinforced concrete window cills are damaged.

Windows, external doors and joinery	
Repair category	2
Notes	There is a degree of general wear and tear to the window installation consistent with its age and use. The installation does not fully comply with current building regulations in respect of both its opening and ventilation requirements. It should be appreciated that double glazed windows/doors can be problematic and overtime the operations can be affected and the opening mechanisms damaged. Future maintenance should be anticipated. There is a degree of deterioration to the timber fascia/soffit boards.

External decorations	
Repair category	1
Notes	UPVC elements require no decoration.
	External painterwork is weathering.

Conservatories/porches	
Repair category	-
Notes	Not applicable.

Communal areas	
Repair category	1
Notes	No evidence of significant defect.

Garages and permanent outbuildings	
Repair category	-
Notes	Not applicable.

Outside areas and boundaries	
Repair category	1
Notes	The garden areas appear to have been adequately maintained.

Ceilings	
Repair category	1
Notes	Shrinkage/thermal cracking and surface blemishing was noted. Loose tape joints were also evident.

Internal walls	
Repair category	1
Notes	Surface blemishing is apparent in places.

Floors including sub-floors	
Repair category	1
Notes	No evidence of significant defect.

Internal joinery and kitchen fittings	
Repair category	1
Notes	The kitchen fitments and internal joinery fixtures/finishes were found to be in satisfactory order consistent with the age, use and occupation of the property.

Chimney breasts and fireplaces	
Repair category	1
Notes	Boarded over fireplaces should be ventilated to prevent the build up of moisture/condensation.

Internal decorations	
Repair category	1
Notes	Generally satisfactory however this is a matter of personal taste.

Cellars	
Repair category	-
Notes	Not applicable.

Electricity	
Repair category	1
Notes	The vendor advises that the system has the benefit of a current Electrical Safety Certificate. However all electrical installations should be inspected on change of occupancy and thereafter on a regular basis.

Gas	
Repair category	-
Notes	Not applicable.

Water, plumbing and bathroom fittings				
Repair category	1			
Notes	The sanitary fitments were found to be in good order consistent with their age and use. Seals around baths/shower areas and sanitary fitments must be maintained in good order as defective seals can result in dampness/decay to adjoining/underling areas.			

Heating and hot water				
Repair category	1			
Notes	All central heating systems should be serviced annually to ensure that they run efficiently and safely.			

Drainage	
Repair category	1
Notes	There is no obvious surface evidence of blockage or leakage.

Set out below is a summary of the condition of the property which is provided for reference only. You should refer to the previous comments for detailed information.

Structural movement	1
Dampness, rot and infestation	1
Chimney stacks	2
Roofing including roof space	2
Rainwater fittings	2
Main walls	2
Windows, external doors and joinery	2
External decorations	1
Conservatories/porches	-
Communal areas	1
Garages and permanent outbuildings	-
Outside areas and boundaries	1
Ceilings	1
Internal walls	1
Floors including sub-floors	1
Internal joinery and kitchen fittings	1
Chimney breasts and fireplaces	1
Internal decorations	1
Cellars	-
Electricity	1
Gas	-
Water, plumbing and bathroom fittings	1
Heating and hot water	1
Drainage	1

Category 3

Urgent repairs or replacement are needed now. Failure to deal with them may cause problems to other parts of the property or cause a safety hazard. Estimates for repairs or replacement are needed now.

Category 2

Repairs or replacement requiring future attention, but estimates are still advised.

Category 1

No immediate action or repair is needed.

Remember

The cost of repairs may influence the amount someone is prepared to pay for the property. We recommend that relevant estimates and reports are obtained in your own name.

Warning

If left unattended, even for a relatively short period, Category 2 repairs can rapidly develop into more serious Category 3 repairs. The existence of Category 2 or Category 3 repairs may have an adverse effect on marketability, value and the sale price ultimately achieved for the property. This is particularly true during slow market conditions where the effect can be considerable.

3. Accessibility information

Guidance notes on accessibility information

Three steps or fewer to a main entrance door of the property:

In flatted developments the 'main entrance' would be the flat's own entrance door, not the external door to the communal stair. The 'three steps or fewer' are counted from external ground level to the flat's entrance door. Where a lift is present, the count is based on the number of steps climbed when using the lift.

Unrestricted parking within 25 metres:

For this purpose, 'Unrestricted parking' includes parking available by means of a parking permit. Restricted parking includes parking that is subject to parking restrictions, as indicated by the presence of solid yellow, red or white lines at the edge of the road or by a parking control sign, parking meters or other coin-operated machines.

1. Which floor(s) is the living accommodation on?	Ground Floor.
2. Are there three steps or fewer to a main entrance door of the property?	Yes X No
3. Is there a lift to the main entrance door of the property?	Yes No X
4. Are all door openings greater than 750mm?	Yes No X
5. Is there a toilet on the same level as the living room and kitchen?	Yes No X
6. Is there a toilet on the same level as a bedroom?	Yes X No
7. Are all rooms on the same level with no internal steps or stairs?	Yes No X
8. Is there unrestricted parking within 25 metres of an entrance door to the building?	Yes X No

4. Valuation and conveyancer issues

This section highlights information that should be checked with a solicitor or licensed conveyancer. It also gives an opinion of market value and an estimated reinstatement cost for insurance purposes.

Matters for a solicitor or licensed conveyancer

An off street parking area incorporating a dropped kerb has been formed adjacent to the property. My valuation assumes that any necessary consents have been obtained.

There is a mutual footpath to the rear, serving this and the adjoining property. My valuation assumes that the up keep of this area falls to be shared between the adjoining proprietors and also that all necessary rights of access are in force.

Estimated reinstatement cost for insurance purposes

The subjects should be covered for a sum of not less than £115,000 (ONE HUNDRED AND FIFTEEN THOUSAND POUNDS)

Valuation and market comments

In my opinion the market value of the Absolute Interest in the property with the benefit of vacant possession and all as above described would be fairly stated in the order of £100,000 (ONE HUNDRED THOUSAND POUNDS)

Signed	Security Print Code [504219 = 5330]
Oigned	Electronically signed
Report author	Joseph Dowie
Company name	DM Hall
Address	Shed 26, Unit 34 City Quay, Camperdown Street, Dundee, DD1 3JA
Date of report	4th December 2019



Property Address	
Address Seller's Name Date of Inspection	42 BALMORAL GARDENS, DUNDEE, DD4 8SA Mr Alan Finlay 26th November 2019
Property Details	
Property Type	X House Bungalow Purpose built maisonette Converted maisonette Purpose built flat Converted flat Tenement flat Flat over non-residential use Other (specify in General Remarks)
Property Style	□ Detached □ Semi detached □ Mid terrace X End terrace □ Back to back □ High rise block □ Low rise block □ Other (specify in General Remarks)
Does the surveyor be e.g. local authority, m	elieve that the property was built for the public sector, X Yes No nilitary, police?
Flats/Maisonettes only Approximate Year of	No. of units in block
Tenure	
X Absolute Ownership	Leasehold Ground rent £ Unexpired years
Accommodation	
Number of Rooms	1 Living room(s) 2 Bedroom(s) 1 Kitchen(s) 1 Bathroom(s) 1 WC(s) 0 Other (Specify in General remarks)
•	cluding garages and outbuildings) 69 m² (Internal) m² (External) (greater than 40%) X Yes No
Garage / Parking / 0	Outbuildings
Single garage Available on site? Permanent outbuilding	□ Double garage □ No garage / garage space / parking space □ No garage / garage
	ys.
None apparent.	

Construction							
Walls	Brick	Stone	Concrete	Timber frame	X Othe	r (specify in Gen	eral Remarks)
Roof	X Tile	Slate	Asphalt	Felt	Othe	r (specify in Gen	eral Remarks)
Special Risks							
Has the property	suffered struc	tural movem	ent?			X Yes	No
If Yes, is this rece	nt or progres	sive?				Yes	X No
Is there evidence, immediate vicinity	•	ason to antic	ipate subsidence	e, heave, landslip o	or flood in the	e Yes	X No
If Yes to any of th	e above, prov	vide details in	General Remark	KS.			
Service Connec	ctions						
Based on visual ir of the supply in G			ices appear to be	e non-mains, pleas	se comment	on the type a	nd location
Drainage	X Mains	Private	None	Water	X Mains	Private	None
Electricity	X Mains	Private	None	Gas	X Mains	Private	None
Central Heating	Yes	X Partial	None				
Brief description of	of Central Hea	ating:					
Background hea	ting by electr	ic convector l	neaters.				
Site							
Apparent legal iss	sues to be ver	rified by the c	onvevancer. Ple	ase provide a brie	f description	in General R	emarks.
Rights of way	X Shared driv	•		amenities on separate	·	red service conn	
Ill-defined boundar	ries	Agricu	Ltural land included w	•		er (specify in Ge	neral Remarks)
Location							
X Residential suburb	Re	sidential within t	own / city Mix	ed residential / comme	rcial Mai	nly commercial	
Commuter village	Re	mote village	Isol	ated rural property	Oth	er (specify in Ge	neral Remarks)
Planning Issues	S						
Has the property I	been extende	d / converted	I / altered?	Yes No			
If Yes provide det	ails in Genera	al Remarks.					
Roads							
X Made up road	Unmade roa	nd Partly	completed new road	Pedestrian a	access only	Adopted	Unadopted

General Remarks

The property forms part of an established residential area which lies to the East of Dundee city centre. Surrounding properties are of similar age, size and character and all local amenities can be found within the immediate area. Originally developed for letting within the public sector, many properties are now in private ownership.

From our limited inspection the subjects were found to have been adequately maintained having regard to their age and character. Whilst there are a variety of works requiring attention these are of a type commonly found in properties of this age and should be capable of remedy by routine maintenance.

An off street parking area incorporating a dropped kerb has been formed adjacent to the property. Our valuation assumes that any necessary consents have been obtained.

There is a mutual footpath to the rear, serving this and the adjoining property. Our valuation assumes that the up keep of this area falls to be shared between the adjoining proprietors and also that all necessary rights of access are in force.

The subjects are of non traditional construction of a type known as "Scotcon". The main walls are of cavity block externally pointed whilst the roof is pitched and is laid in tiles.

Essential Repairs			
None apparent.			
Estimated cost of essential repairs £	Retention recommended? Yes	X No	Amount £

Comment on Mortgageability					
Comment on mortgagea	Dinty				
Satisfactory security for m	ortgage purposes subject to the specific lending criteria of the prospective	e lender.			
Valuations					
Market value in present condition Market value on completion of essential repairs Insurance reinstatement value (to include the cost of total rebuilding, site clearance, professional fees, ancillary charges plus VAT) Is a reinspection necessary? \$\frac{\frac{115,0}{2}}{2}\$ Yes \$\frac{\fra					
Buy To Let Cases					
What is the reasonable range of monthly rental income for the property assuming a letting on a 6 month Short Assured Tenancy basis?					
Is the property in an area w	here there is a steady demand for rented accommodation of this type?	Yes No			
Declaration					
Signed	Security Print Code [504219 = 5330] Electronically signed by:-				
Surveyor's name	Joseph Dowie				
Professional qualifications	BSc MRICS				
Company name	DM Hall				
Address Shed 26, Unit 34 City Quay, Camperdown Street, Dundee, DD1 3JA					
Telephone 01382 873100					
Fax					
Report date	4th December 2019				

Energy Performance Certificate (EPC)

Dwellings

Scotland

42 BALMORAL GARDENS, DUNDEE, DD4 8SA

Dwelling type: End-terrace house
Date of assessment: 26 November 2019
Date of certificate: 27 November 2019

Total floor area: 69 m²

Primary Energy Indicator: 462 kWh/m²/year

Reference number: 2511-9429-3109-0946-7926 **Type of assessment:** RdSAP, existing dwelling

Approved Organisation: Elmhurst

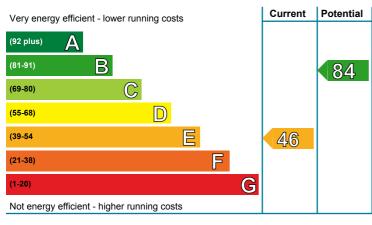
Main heating and fuel: Room heaters, electric

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*	£4,452	See your recommendations
Over 3 years you could save*	£2,004	report for more information

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

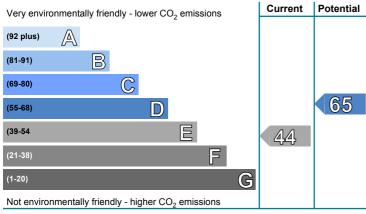


Energy Efficiency Rating

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 E (46)**. 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 (CO_2) emissions. The higher the rating, the less impact it has on the environment.

Your current rating is **band E (44)**. 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 Floor insulation (suspended floor)	£800 - £1,200	£426.00	
2 Add additional 80 mm jacket to hot water cylinder	£15 - £30	£51.00	
3 High heat retention storage heaters	£1,600 - £2,400	£1167.00	

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

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, filled cavity	★★★☆☆	★★★☆☆
Roof	Pitched, 300 mm loft insulation	****	****
Floor	Suspended, no insulation (assumed)	_	_
Windows	Fully double glazed	***	★★★☆☆
Main heating	Room heaters, electric	****	***
Main heating controls	Programmer and appliance thermostats	****	★★★★ ☆
Secondary heating	None	_	_
Hot water	Electric immersion, off-peak	***	***
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, CO₂ 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 78 kg CO₂/m²/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 5.4 tonnes of carbon dioxide every year. Adopting recommendations in this report can reduce emissions and protect the environment. If you were to install all of these recommendations this could reduce emissions by 2.0 tonnes per year. You could reduce emissions even more by switching to renewable energy sources.

Estimated energy costs for this home

	Current energy costs	Potential energy costs	Potential future savings
Heating	£3,546 over 3 years	£1,950 over 3 years	
Hot water	£750 over 3 years	£318 over 3 years	You could
Lighting	£156 over 3 years	£180 over 3 years	save £2,004
Totals	£4,452	£2,448	over 3 years

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.

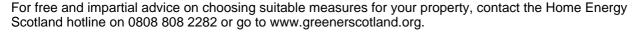
Recommended measures		ludiositus sost	Typical saving	Rating after improvement	
		Indicative cost	per year	Energy	Environment
1	Floor insulation (suspended floor)	£800 - £1,200	£142	E 51	E 48
2	Add additional 80 mm jacket to hot water cylinder	£15 - £30	£17	E 51	E 49
3	High heat retention storage heaters and dual immersion cylinder	£1,600 - £2,400	£389	D 68	E 46
4	Solar water heating	£4,000 - £6,000	£60	C 70	E 51
5	Replacement glazing units	£1,000 - £1,400	£62	C 72	E 54
6	Solar photovoltaic panels, 2.5 kWp	£3,500 - £5,500	£310	B 84	D 65

Alternative measures

There are alternative improvement measures which you could also consider for your home. It would be advisable to seek further advice and illustration of the benefits and costs of such measures.

- Biomass boiler (Exempted Appliance if in Smoke Control Area)
- Air or ground source heat pump

Choosing the right improvement package





About the recommended measures to improve your home's performance rating

This section offers additional information and advice on the recommended improvement measures for your home

1 Floor insulation (suspended floor)

Insulation of a floor will significantly reduce heat loss; this will improve levels of comfort, reduce energy use and lower fuel bills. Suspended floors can often be insulated from below but must have adequate ventilation to prevent dampness; seek advice about this if unsure. Further information about floor insulation is available from many sources including www.energysavingtrust.org.uk/scotland/Insulation/Floor-insulation. Building regulations generally apply to this work so it is best to check with your local authority building standards department.

2 Hot water cylinder insulation

Increasing the thickness of existing insulation by adding an 80 mm cylinder jacket around the hot water cylinder will help maintain the water at the required temperature; this will reduce the amount of energy used and lower fuel bills. The jacket should be fitted over the top of the existing foam insulation and over any thermostat clamped to the cylinder. Hot water pipes from the hot water cylinder should also be insulated, using pre-formed pipe insulation of up to 50 mm thickness, or to suit the space available, for as far as they can be accessed to reduce losses in summer. All these materials can be purchased from DIY stores and installed by a competent DIY enthusiast.

3 High heat retention storage heaters

Modern storage heaters are less expensive to run than the direct acting, on-peak heating system in the property. A dual-rate electricity supply is required to provide the off-peak electricity that these heaters use; this is easily obtained by contacting the energy supplier. Ask for a quotation for high heat retention heaters with automatic charge and output controls. A dual-immersion cylinder, which can be installed at the same time, will provide cheaper hot water than the system currently installed. Installations should be in accordance with the national wiring standards. Building regulations generally apply to this work and a building warrant may be required, so it is best to check with your local authority building standards department and seek advice from a qualified electrical heating engineer. Ask the engineer to explain the options, which might also include switching to other forms of electric heating.

4 Solar water heating

A solar water heating panel, usually fixed to the roof, uses the sun to pre-heat the hot water supply. This can significantly reduce the demand on the heating system to provide hot water and hence save fuel and money. Planning permission might be required, building regulations generally apply to this work and a building warrant may be required, so it is best to check these with your local authority. You could be eligible for Renewable Heat Incentive payments which could appreciably increase the savings beyond those shown on your EPC, provided that both the product and the installer are certified by the Microgeneration Certification Scheme (or equivalent). Details of local MCS installers are available at www.microgenerationcertification.org.

5 Replacement glazing units

Replacing existing double-glazed units with new high-performance units. Building regulations require that replacement glazing is to a standard no worse than previous; a building warrant is not required. Planning permission might be required for such work if a building is listed or within a conservation area so it is best to check with your local authority.

6 Solar photovoltaic (PV) panels

A solar PV system is one which converts light directly into electricity via panels placed on the roof with no waste and no emissions. This electricity is used throughout the home in the same way as the electricity purchased from an energy supplier. Planning permission might be required, building regulations generally apply to this work and a building warrant may be required, so it is best to check with your local authority. The assessment does not include the effect of any Feed-in Tariff which could appreciably increase the savings that are shown on this EPC for solar photovoltaic panels, provided that both the product and the installer are certified by the Microgeneration Certification Scheme (or equivalent). Details of local MCS installers are available at www.microgenerationcertification.org.

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.

Heat demand	Existing dwelling	Impact of loft insulation	Impact of cavity wall insulation	Impact of solid wall insulation
Space heating (kWh per year)	7,990	N/A	N/A	N/A
Water heating (kWh per year)	2,031			

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.

Assessor's name: Mr. Joseph Dowie Assessor membership number: EES/009364

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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, 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.

Advice and support to improve this property

There is support available, which could help you carry out some of the improvements recommended for this property on page 3 and stop wasting energy and money. For more information, visit greeners cotland.org or contact Home Energy Scotland on 0808 808 2282.

Home Energy Scotland's independent and expert advisors can offer free and impartial advice on all aspects of energy efficiency, renewable energy and more.

HOMEENERGYSCOTLAND.ORG
0808 808 2282
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