English | Cymraeg

# Energy performance certificate (EPC) recommendation report

2 Park Street COLERAINE BT52 1BD

Report number 4344-1097-9870-6611-4962

Valid until **25 February 2034** 

## **Energy rating and EPC**

This property's energy rating is E.

For more information on the property's energy performance, see the EPC for this property (/energy-certificate/3876-5305-4127-7104-1919).

#### Recommendations

#### Changes that may pay for themselves within 3 years

Recommendation	Potential impact on carbon emissions
Consider replacing T8 lamps with retrofit T5 conversion kit.	High
Introduce HF (high frequency) ballasts for fluorescent tubes: Reduced number of fittings required.	Low
Add optimum start/stop to the heating system.	Medium
Changes that may pay for themselves within 3 to 7 years	
Recommendation	Potential impact on carbon emissions
Some windows have high U-values - consider installing secondary glazing.	Medium
Add weather compensation controls to heating system.	Medium
Some loft spaces are poorly insulated - install/improve insulation.	Medium
Carry out a pressure test, identify and treat identified air leakage. Enter result in EPC calculation.	Medium
Changes that may pay for themselves in over 7 years	
Recommendation	Potential impact on carbon emissions
Some glazing is poorly insulated. Replace/improve glazing and/or frames.	Medium
Consider installing an air source heat pump.	High
Consider installing a ground source heat pump.	High
Consider installing building mounted wind turbine(s).	Low
Consider installing solar water heating.	Low

## Property and report details

Report issued on 26 February 2024

Total useful floor area	86 square metres	
Building environment	Heating and Natural Ventilation	
Calculation tool	CLG, iSBEM, v4.1.h, SBEM, v4.1.h.0	

#### Assessor's details

Assessor's name	Patrick Laird
Telephone	02882247285
Email	patricklaird59@hotmail.com
Employer's name	LairdEnegy
Employer's address	32 Dublin Road, Omagh N Ireland
Assessor ID	EES/023368
Assessor's declaration	The assessor is not related to the owner of the property.
Accreditation scheme	Elmhurst Energy Systems Ltd

## Other reports for this property

If you are aware of previous reports for this property and they are not listed here, please contact us at <u>dluhc.digital-services@levellingup.gov.uk</u> or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

There are no related reports for this property.

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