# **Energy performance certificate (EPC) recommendation** report

5a Main Street COCKERMOUTH CA13 9LE Report number 6247-6842-0917-8303-9332

Valid until **27 August 2034** 

## **Energy rating and EPC**

This property's energy rating is F.

For more information on the property's energy performance, see the EPC for this property.

#### Recommendations

## Changes that may pay for themselves within 3 to 7 years

Recommendation

Potential impact on carbon emissions

Add optimum start/stop to the heating system.

Medium

Some windows have high U-values - consider installing secondary glazing.

Medium

## Changes that may pay for themselves in over 7 years

Recommendation

Potential impact on carbon emissions

Add weather compensation controls to heating system.

Medium

Some loft spaces are poorly insulated - install/improve insulation.

Medium

Some solid walls are poorly insulated - introduce or improve internal wall insulation.

Medium

Carry out a pressure test, identify and treat identified air leakage. Enter result in EPC calculation.

Medium

Some glazing is poorly insulated. Replace/improve glazing and/or frames.

Medium

#### Additional recommendations

Recommendation

Potential impact on carbon emissions

Replace remaining fluorescent lighting with LED

Medium

## Property and report details

Report issued on	28 August 2024
Total useful floor area	181 square metres
Building environment	Heating and Natural Ventilation
Calculation tool	DesignBuilder Software Ltd, DesignBuilder SBEM, v7.2.0, SBEM, v6.1.e.0

# Assessor's details

Assessor's name	Alexander Smith
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Employer's name	Wensley & Lawz Ltd
Employer's address	Wensley & Lawz Number Three Siskin Drive Coventry CV3 4FJ
Assessor ID	EES/018265
Assessor's declaration	The assessor is not related to the owner of the property.
Accreditation scheme	Elmhurst Energy Systems Ltd