# Energy performance certificate (EPC) recommendation report

138 High Street West GLOSSOP SK13 8HJ

Report number **6014-7204-2124-4679-8758** 

Valid until
26 April 2033

#### **Energy rating and EPC**

This property's current energy rating is C.

For more information on the property's energy performance, see the EPC for this property (/energy-certificate/0057-8735-8053-9424-3455).

#### Recommendations

Make these changes to improve the property's energy efficiency.

Recommended improvements are grouped by the estimated time it would take for the change to pay for itself. The assessor may also make additional recommendations.

Each recommendation is marked as low, medium or high. This shows the potential impact of the change on reducing the property's carbon emissions.

## Changes that pay for themselves within 3 years

Recommendation Potential impact

In some spaces, the solar gain limit defined in the NCM is exceeded, which might cause overheating. Consider solar control measures such as the application of reflective coating or shading devices to windows.

Medium

# Changes that pay for themselves within 3 to 7 years

Recommendation Potential impact

Add optimum start/stop to the heating system.	Medium
The default heat generator efficiency is chosen. It is recommended that the heat generator system be investigated to gain an understanding of its efficiency and possible improvements.	Low
Changes that pay for themselves in more than 7 years	
Recommendation	Potential impact
Some windows have high U-values - consider installing secondary glazing.	Medium
Add weather compensation controls to heating system.	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
Consider installing building mounted wind turbine(s).	Low
Property and report details	
Report issued on 27 April 2023	
Total useful floor area 20 square metres	
Building environment Heating and Natural Ventilation	
Calculation tool Elmhurst Energy Systems Ltd, SBEM Online, v6.02, SBEM, v6.1.e.0	
Assessor's details	
Assessor's name Stuart Shaw	

Telephone

01457 899276

#### **Email**

info@epcenergymanager.com

# Employer's name

Future Energy Property Surveyors

# Employer's address

11 Smalldale, Buxton, Derbyshire, SK17 8EA

## **Assessor ID**

EES/010236

### 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 <a href="mailto:dluhc.digital-services@levellingup.gov.uk">dluhc.digital-services@levellingup.gov.uk</a> or call our helpdesk on <a href="mailto:020.3829.0748">020.3829.0748</a> (Monday to Friday, 9am to 5pm).

There are no related reports for this property.