

Energy performance certificate (EPC) recommendation report

47 Bank Street
Rawtenstall
BB4 7QN

Report number
3719-4873-3751-8410-7853

Valid until
9 October 2030

Energy rating and EPC

This property's energy rating is D.

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

Recommendations

Changes that may pay for themselves within 3 years

Recommendation	Potential impact on carbon emissions
Add time control to heating system.	Medium
Add optimum start/stop to the heating system.	Medium
Some walls have uninsulated cavities - introduce cavity wall insulation.	Medium
Add local temperature control to the heating system.	Medium
Add weather compensation controls to heating system.	Medium

Changes that may pay for themselves within 3 to 7 years

Recommendation	Potential impact on carbon emissions
Add local time control 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

Changes that may pay for themselves in over 7 years

Recommendation	Potential impact on carbon emissions
Consider installing building mounted wind turbine(s).	Low
Consider installing solar water heating.	Low
Consider installing PV.	Low

Property and report details

Report issued on	10 October 2020
Total useful floor area	38 square metres
Building environment	Heating and Natural Ventilation
Calculation tool	G-ISBEM Ltd, G-ISBEM, v24.0, SBEM, v5.6.b.0

Assessor's details

Assessor's name	Jonathan Whittaker
Telephone	07841352393
Email	jonathanwhittaker@outlook.com
Employer's name	<insert Employer/Trading Name>
Employer's address	<insert Employer/Trading Address>
Assessor ID	ECMK302223
Assessor's declaration	The assessor is not related to the owner of the property.
Accreditation scheme	ECMK
