# Energy performance certificate (EPC) recommendation report

The Oddfellows 71 High Street MANTON SN8 4HW

Report number 5220-9019-0941-0103-1233

Valid until 10 September 2032

### **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.

### 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
Improve insulation on HWS storage.	Low
Add optimum start/stop to the heating system.	Medium
Consider replacing T8 lamps with retrofit T5 conversion kit.	Low
Some walls have uninsulated cavities - introduce cavity wall insulation.	Medium
Some windows have high U-values - consider installing secondary glazing.	Medium
Introduce HF (high frequency) ballasts for fluorescent tubes: Reduced number of fittings required.	Low
Some loft spaces are poorly insulated - install/improve insulation.	Medium
Add local time control to heating system.	Medium
Some solid walls are poorly insulated - introduce or improve internal wall nsulation.	Medium
Consider switching from gas to biomass.	High
Carry out a pressure test, identify and treat identified air leakage. Enter result in EPC calculation.	Medium
Changes that pay for themselves within 3 to 7 years	
Recommendation	Potential impact
Some glazing is poorly insulated. Replace/improve glazing and/or frames.	Medium
Changes that pay for themselves in more than 7 years	
Recommendation	Potential impact
consider installing building mounted wind turbine(s).	Low
onsider installing solar water heating.	Low

Recommendation	Potential impact
Consider installing PV.	Low
Additional recommendations	
Recommendation	Potential impact
Roof is poorly insulated. Install or improve insulation of roof.	Medium

### Property and report details

Report issued on	11 September 2022
Total useful floor area	191 square metres
Building environment	Heating and Natural Ventilation
Calculation tool	CLG, iSBEM, v6.1.b, SBEM, v6.1.b.0

### Assessor's details

Mark Morris
(0)7877 795 573
mark.morris@peenergysolutions.co.uk
Viridianuk
115 Bradley Road, Trowbridge, Wiltshire
QUID200532
The assessor is not related to the owner of the property.
Quidos Limited

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

The Oddfellows 71 High Street MANTON SN8 4HW

Energy rating

Valid until: 10 September 2032

Certificate 5013-3032-9102-0991-2102

Property type

Restaurants and Cafes/Drinking Establishments/Takeaways

Total floor area

191 square metres

### Rules on letting this property

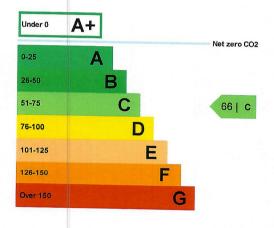
Properties can be let if they have an energy rating from A+ to E.

# Energy efficiency rating for this property

This property's current energy rating is C.

efficient) to G (least efficient).

Properties are also given a score. The larger the number, the more carbon dioxide (CO2) your property is likely to emit.



Properties are given a rating from A+ (most

# How this property compares to others

Properties similar to this one could have ratings:

If newly built

28 | B

If typical of the existing stock

114 | E

## Breakdown of this property's energy performance

Main heating fuel	Natural Gas
Building environment	Heating and Natural Ventilation
Assessment level	3
Building emission rate (kgCO2/m2 per year)	86.45
Primary energy use (kWh/m2 per year)	561

### Recommendation report

Guidance on improving the energy performance of this property can be found in the recommendation report (/energy-certificate/5220-9019-0941-0103-1233).

## Contacting the assessor and accreditation scheme

This EPC was created by a qualified energy assessor.

If you are unhappy about your property's energy assessment or certificate, you can complain to the assessor directly.

If you are still unhappy after contacting the assessor, you should contact the assessor's accreditation scheme.

Accreditation schemes are appointed by the government to ensure that assessors are qualified to carry out EPC assessments.

### Assessor contact details

Assessor's name	Mark Morris
Telephone	(0)7877 795 573
Email	mark.morris@peenergysolutions.co.uk

### Accreditation scheme contact details

Accreditation scheme	Quidos Limited	
Assessor ID	QUID200532	MANON CONTRACTOR
Telephone	01225 667 570	*********
Email	info@quidos.co.uk	modernicon

#### Assessment details

Employer	Viridianuk
Employer address	115 Bradley Road, Trowbridge, Wiltshire
Assessor's declaration	The assessor is not related to the owner of the property.
Date of assessment	10 September 2022
Date of certificate	11 September 2022