Energy performance certificate (EPC)

Grey Horse Inn Main Street Elvington YORK YO41 4AG	Energy rating **C**	Valid until: **9 May 2033** Certificate number: **3391-5191-1913-4872-3800**

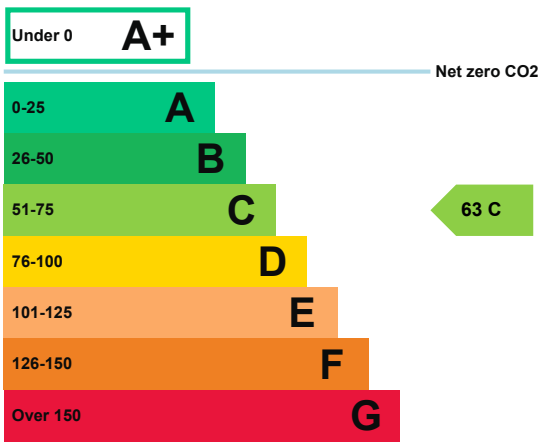
Property type	Restaurants and Cafes/Drinking Establishments/Takeaways
Total floor area	264 square metres

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.



Properties are given a rating from A+ (most 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.

How this property compares to others

Properties similar to this one could have ratings:

If newly built **27 B**

If typical of the existing stock **109 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)	87.31
Primary energy use (kWh/m2 per year)	580

Recommendation report

Guidance on improving the energy performance of this property can be found in the recommendation report (/energy-certificate/3207-5826-0522-4355-8602).

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	Keifer Ballard
Telephone	01924 669940
Email	kballard@compliance365.co.uk

Accreditation scheme contact details

Accreditation scheme	Stroma Certification Ltd
Assessor ID	STRO035280
Telephone	0330 124 9660
Email	certification@stroma.com

Assessment details

Employer	Compliance365
Employer address	6 Mariner Court
Assessor's declaration	The assessor is not related to the owner of the property.
Date of assessment	5 April 2023
Date of certificate	10 May 2023

Energy performance certificate (EPC) recommendation report

Grey Horse Inn
Main Street
Elvington
YORK
YO41 4AG

Report number
3207-5826-0522-4355-8602

Valid until
9 May 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.

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
Replace tungsten GLS lamps with CFLs: Payback period dependent on hours of use.	Low
Install more efficient water heater.	Low
Consider replacing HWS with point of use system.	Low
Add optimum start/stop to the heating system.	Medium
Consider replacing T8 lamps with retrofit T5 conversion kit.	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
Some walls have uninsulated cavities - introduce cavity wall insulation.	Medium
Add weather compensation controls to heating system.	Medium
Some loft spaces are poorly insulated - install/improve insulation.	Medium
Introduce HF (high frequency) ballasts for fluorescent tubes: Reduced number of fittings required.	Low
Some solid walls are poorly insulated - introduce or improve internal wall insulation.	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
Consider installing an air source heat pump.	High
Consider installing a ground source heat pump.	High

Recommendation	Potential impact
Some floors are poorly insulated - introduce and/or improve insulation. Add insulation to the exposed surfaces of floors adjacent to underground, unheated spaces or exterior.	Medium

Changes that pay for themselves in more than 7 years

Recommendation	Potential impact
Roof is poorly insulated. Install or improve insulation of roof.	Medium
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 May 2023
Total useful floor area	264 square metres
Building environment	Heating and Natural Ventilation
Calculation tool	DesignBuilder Software Ltd, DesignBuilder SBEM, v7.1.0, SBEM, v6.1.b.0

Assessor’s details

Assessor’s name	Keifer Ballard
Telephone	01924 669940
Email	kballard@compliance365.co.uk
Employer’s name	Compliance365
Employer’s address	6 Mariner Court
Assessor ID	STRO035280
Assessor’s declaration	The assessor is not related to the owner of the property.
Accreditation scheme	Stroma Certification Ltd