

Energy performance certificate (EPC)

The Nags Head Public House
London Road
LITTLE KINGSHILL
HP16 0DG

Energy rating

B

Valid until:

28 January 2032

Certificate number:

2839-0483-7755-1755-3571

Property type

A3/A4/A5 Restaurant and Cafes/Drinking Establishments and Hot Food takeaways

Total floor area

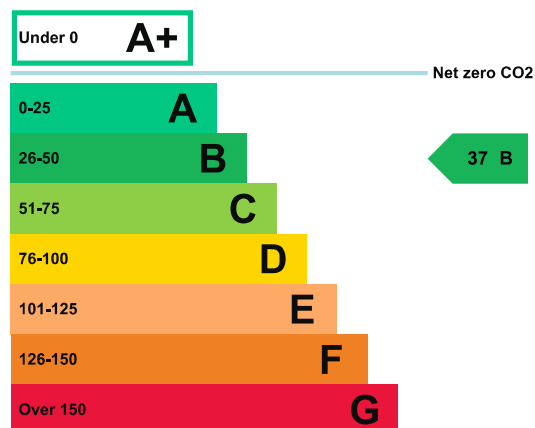
322 square metres

Rules on letting this property

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

Energy rating and score

This property's energy rating is B.



Properties get a rating from A+ (best) to G (worst) and a score.

The better the rating and score, the lower your property's carbon emissions are likely to be.

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	82 D

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)	85.78
Primary energy use (kWh/m2 per year)	490

Recommendation report

Guidance on improving the energy performance of this property can be found in the [recommendation report \(/energy-certificate/4376-4806-5215-5634-0926\)](#).

Who to contact about this certificate

Contacting the assessor

If you're unhappy about your property's energy assessment or certificate, you can complain to the assessor who created it.

Assessor's name	Glen Baynes
Telephone	01582 793525
Email	info@1stclassenergy.co.uk

Contacting the accreditation scheme

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

Accreditation scheme	Elmhurst Energy Systems Ltd
Assessor's ID	EES/008154
Telephone	01455 883 250
Email	enquiries@elmhurstenergy.co.uk

About this assessment

Employer	1st Class Energy Ltd
Employer address	Lords Meadow Redbourn Herts AL3 7BX 07772492007
Assessor's declaration	The assessor is not related to the owner of the property.
Date of assessment	25 January 2022
Date of certificate	29 January 2022

Energy performance certificate (EPC) recommendation report

The Nags Head Public House
London Road
LITTLE KINGSHILL
HP16 0DG

Report number
4376-4806-5215-5634-0926

Valid until
28 January 2032

Energy rating and EPC

This property's energy rating is B.

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
Improve insulation on HWS storage.	Low
Add time control to heating system.	Low
Add optimum start/stop to the heating system.	Medium
Some walls have uninsulated cavities - introduce cavity wall insulation.	Medium
Some windows have high U-values - consider installing secondary glazing.	Medium
Add local temperature control to the heating system.	Low
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
Some glazing is poorly insulated. Replace/improve glazing and/or frames.	Medium
Consider installing an air source heat pump.	Low

Changes that may pay for themselves in over 7 years

Recommendation	Potential impact on carbon emissions
Consider installing a ground source heat pump.	Low
Consider installing solar water heating.	Low

Additional recommendations

Recommendation	Potential impact on carbon emissions
Consider installing PV.	High

Property and report details

Report issued on	29 January 2022
Total useful floor area	322 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	Glen Baynes
Telephone	01582 793525
Email	info@1stclassenergy.co.uk
Employer's name	1st Class Energy Ltd
Employer's address	Lords Meadow Redbourn Herts AL3 7BX 07772492007
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