

# Energy performance certificate (EPC) recommendation report

Ship Inn  
18 The Street  
South Walsham  
NORWICH  
NR13 6DQ

Report number  
**0280-0646-3069-7022-3002**

Valid until  
**8 March 2026**

## Energy rating and EPC

This property's current energy rating is D.

For more information on the property's energy performance, [see the EPC for this property \(/energy-certificate/9837-3002-0066-0600-2321\)](#).

## 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
Replace tungsten GLS lamps with CFLs: Payback period dependent on hours of use.	Low
Improve insulation on HWS storage.	Low
Consider replacing T8 lamps with retrofit T5 conversion kit.	Medium
Add time control to heating system.	Medium
Add optimum start/stop to the heating system.	Medium
Introduce HF (high frequency) ballasts for fluorescent tubes: Reduced number of fittings required.	Low

<b>Recommendation</b>	<b>Potential impact</b>
Some walls have uninsulated cavities - introduce cavity wall insulation.	Medium

### **Changes that pay for themselves within 3 to 7 years**

<b>Recommendation</b>	<b>Potential impact</b>
Add weather compensation controls to heating system.	Medium
Some loft spaces are poorly insulated - install/improve insulation.	Medium
Add local time control to heating system.	Medium
Consider replacing heating boiler plant with a condensing type.	High
Carry out a pressure test, identify and treat identified air leakage. Enter result in EPC calculation.	Medium

### **Changes that pay for themselves in more than 7 years**

<b>Recommendation</b>	<b>Potential impact</b>
Consider installing building mounted wind turbine(s).	Low
Roof is poorly insulated. Install or improve insulation of roof.	Medium
Consider installing solar water heating.	Low
Consider installing PV.	Low

#### **Property and report details**

<b>Report issued on</b>	9 March 2016
<b>Total useful floor area</b>	292 square metres
<b>Building environment</b>	Heating and Natural Ventilation
<b>Calculation tool</b>	NES Ltd, SBEM Online, v1.4, SBEM, v5.2.d.2

#### **Assessor's details**

<b>Assessor's name</b>	John Hipperson
<b>Telephone</b>	07747 624695
<b>Email</b>	<a href="mailto:jh@johnhipperson.co.uk">jh@johnhipperson.co.uk</a>

<b>Employer's name</b>	John Hipperson
<b>Employer's address</b>	80 Harvey Lane, Norwich NR7 0AQ
<b>Assessor ID</b>	SAVA004357
<b>Assessor's declaration</b>	The assessor is not related to the owner of the property.
<b>Accreditation scheme</b>	NHER

### 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 [dluhc.digital-services@levellingup.gov.uk](mailto:dluhc.digital-services@levellingup.gov.uk) or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

There are no related reports for this property.