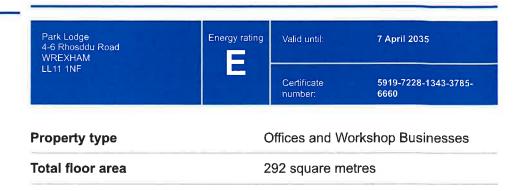
Energy performance certificate (EPC)



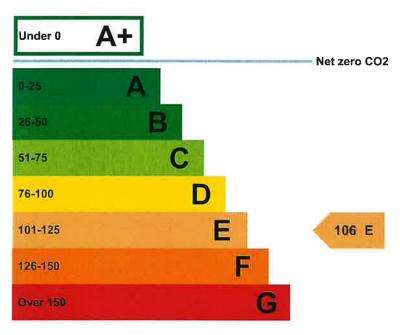
Rules on letting this property

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

You can read guidance for landlords on the regulations and exemptions (https://www.gov.uk/government/publications/non-domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-quidance).

Energy rating and score

This property's energy rating is E.



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:

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)	38.5
Primary energy use (kWh/m2 per year)	229

About primary energy use

Recommendation report

Guidance on improving the energy performance of this property can be found in the <u>recommendation report</u> (/energy-certificate/8907-7437-1758-6522-5051).

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	Sebastian Ingham
Telephone	07817728156
Email	sebastian@idea-ingham.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/022597
Telephone	01455 883 250
Email	enquiries@elmhurstenergy.co.uk

About this assessment

Employer	IDEA Ingham Energy Ltd.
Employer address	Bank House, Longden, Shrewsbury, SY5 8ES
Assessor's declaration	The assessor is not related to the owner of the property.

Date of assessment	7 April 2025	
Date of certificate	8 April 2025	

Other certificates for this property

If you are aware of previous certificates for this property and they are not listed here, please contact us at mhclg.digital-services@communities.gov.uk or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

There are no related certificates for this property.

<u>Help (/help)</u> <u>Accessibility (/accessibility-statement)</u> <u>Cookies (/cookies)</u>
Give feedback (https://forms.office.com/e/KX25htGMX5) Service performance (/service-performance)

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Energy performance certificate (EPC) recommendation report

Park Lodge 4-6 Rhosddu Road WREXHAM LL11 1NF

Report number 8907-7437-1758-6522-5051

Valid until 7 April 2035

Energy rating and EPC

This property's energy rating is E.

For more information on the property's energy performance, see the EPC for this property (/energy-certificate/5919-7228-1343-3785-6660).

Recommendations

Changes that may pay for themselves within 3 years

Replace 38mm diameter (T12) fluorescent tubes on failure with 26mm (T8) tubes. Replace tungsten GLS lamps with CFLs: Payback period dependent on hours of use. Add optimum start/stop to the heating system. Some windows have high U-values - consider installing secondary glazing.	Low Medium Medium
Add optimum start/stop to the heating system.	Medium
Some windows have high U-values - consider installing secondary glazing.	Modium
	Wediam
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
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 insulation.	Medium
Consider replacing T8 lamps with retrofit T5 conversion kit.	Low
Consider switching from gas to biomass.	High
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
Changes that may pay for themselves in over 7 years	
Recommendation	Potential impact on carbon emissions
Introduce HF (high frequency) ballasts for fluorescent tubes: Reduced number of fittings required.	Low
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
Consider installing solar water heating.	Low

Recommendation	Potential impact on carbon emissions
Install more efficient water heater.	Medium
Consider installing PV.	Low

Property and report details

Report issued on	8 April 2025	
Total useful floor area	292 square metres	
Building environment	Heating and Natural Ventilation	
Calculation tool	CLG, iSBEM, v6.1.e, SBEM, v6.1.e.0	

Assessor's details

Assessor's name	Sebastian Ingham	
Telephone	07817728156	
Email	sebastian@idea-ingham.co.uk	
Employer's name	IDEA Ingham Energy Ltd.	
Employer's address	Bank House, Longden, Shrewsbury, SY5 8ES	
Assessor ID	EES/022597	
Assessor's declaration	The assessor is not related to the owner of the property.	
Accreditation scheme	Elmhurst Energy Systems Ltd	

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 mhclg.digital-services@communities.gov.uk or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

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