

## Grenville Court, Britwell Road, Burnham, Slough SL1 8DF

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## **ENERGY PERFORMANCE CERTIFICATE**

Hendy Mazda Lottbridge Drove Eastbourne **BN23 6NS** 

30 November 2022

#### **UK-wide services**

- Energy Performance Certificates
  Energy Efficiency Upgrades
- Air-conditioning Inspections Facilities Management
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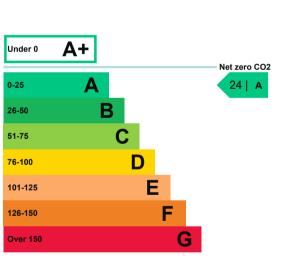
Energy performance certificate (EPC)				
Hendy Mazda Lottbridge Drove EASTBOURNE BN23 6NS	Energy rating	Valid until: 29 November 2032 Certificate number: 2570-5132-5582-8099-2896		
Property type		Retail/Financial and Professional Services		
Total floor area		612 square metres		

#### 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 A.



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:



Properties are given a rating from A+ (most efficient) to G (least efficient).

### Breakdown of this property's energy performance

Main heating fuel	Grid Supplied Electricity
Building environment	Heating and Natural Ventilation
Assessment level	3
Building emission rate (kgCO2/m2 per year)	147.32
Primary energy use (kWh/m2 per year)	1590

#### **Recommendation report**

Guidance on improving the energy performance of this property can be found in the <u>recommendation</u> <u>report (/energy-certificate/9992-7252-5482-5500-1880)</u>.

#### 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 Telephone Email Robert Sims 07966 468840 robert.sims@hotmail.co.uk

**Quidos Limited** 

01225 667 570

info@guidos.co.uk

30 November 2022

QUID207470

#### Accreditation scheme contact details

Accreditation scheme Assessor ID Telephone Email

#### **Assessment details**

Employer Employer address Assessor's declaration

Date of assessment Date of certificate The assessor is not related to the owner of the property. 15 November 2022

## Energy performance certificate (EPC) recommendation report

Hendy Mazda Lottbridge Drove EASTBOURNE BN23 6NS Report number 9992-7252-5482-5500-1880

Valid until 29 November 2032

#### **Energy rating and EPC**

This property's current energy rating is A.

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
Replace 38mm diameter (T12) fluorescent tubes on failure with 26mm (T8) tubes.	Medium
In some spaces, the solar gain limit defined in the NCM is exceeded, which might cause overheating. Consider solar control measures such as the application of reflective coating or shading devices to windows.	
Consider replacing T8 lamps with retrofit T5 conversion kit.	Low
Add time control to heating system.	Low
Changes that pay for themselves within 3 to 7 years	
Recommendation	Potential impact
Introduce HF (high frequency) ballasts for fluorescent tubes: Reduced number of fittings required.	Low
Add optimum start/stop to the heating system.	
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.	
Some walls have uninsulated cavities - introduce cavity wall insulation.	Low
Changes that pay for themselves in more than 7 years	
Recommendation	Potential impact
Some windows have high U-values - consider installing secondary glazing.	Low
Add weather compensation controls to heating system.	
Some loft spaces are poorly insulated - install/improve insulation.	
Add local time control to heating system.	
Carry out a pressure test, identify and treat identified air leakage. Enter result in EPC calculation.	

## Property and report details

Report issued on	30 November 2022
Total useful floor area	612 square metres
Building environment	Heating and Natural Ventilation
Calculation tool	CLG, iSBEM, v6.1.d, SBEM, v6.1.d.0

#### Assessor's details

Assessor's name	Robert Sims
Telephone	07966 468840
Email	robert.sims@hotmail.co.uk
Employer's name	
Employer's address	
Assessor ID	QUID207470
Assessor's declaration	The assessor is not related to the owner of the property.
Accreditation scheme	Quidos Limited