

Grenville Court, Britwell Road, Burnham, Slough SL1 8DF **1** 0345 111 7700 **№** vitaldirect.co.uk

## **ENERGY PERFORMANCE CERTIFICATE**

Unit 2 **Rotten Row Farm** Hambleden Henley-on-Thames RG9 6NB

29 July 2023

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

- Energy Performance Certificates Energy Efficiency Upgrades
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## **Energy performance certificate (EPC)**

Unit 2 Rotten Row Farm Hambleden HENLEY-ON-THAMES RG9 6NB Energy rating

Valid until: 28 July 2033

Certificate 5539-2142-5192-6189-4584
number:

Property type

Offices and Workshop Businesses

Total floor area

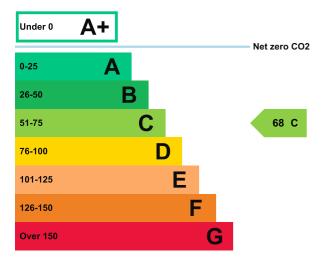
73 square metres

## 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 current energy rating is C.



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	
	7 A

If typical of the existing stock	29 B

## 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)	23.2
Primary energy use (kWh/m2 per year)	249

## **Recommendation report**

Guidance on improving the energy performance of this property can be found in the <u>recommendation</u> <u>report (/energy-certificate/4744-4856-0459-4563-7350)</u>.

#### 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 Robert Sims
Telephone 07966468840

Email <u>robert.sims@hotmail.co.uk</u>

#### Contacting the accreditation scheme

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

Accreditation scheme ECMK

Assessor's ID ECMK300713
Telephone 0333 123 1418
Email info@ecmk.co.uk

#### About this assessment

**Employer** 

**Employer address** 

Assessor's declaration The assessor is not related to the owner of the

property.

Date of assessment 10 July 2023 Date of certificate 29 July 2023

# Energy performance certificate (EPC) recommendation report

Unit 2
Rotten Row Farm
Hambleden
HENLEY-ON-THAMES
RG9 6NB

Report number 4744-4856-0459-4563-7350

Valid until 28 July 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

Consider installing an air source heat pump.

Consider installing solar water heating.

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 High
Consider replacing T8 lamps with retrofit T5 conversion kit.	
Changes that pay for themselves within 3 to 7 years	
Recommendation	Potential impact
Add time control to heating system.	Low
Add optimum start/stop to the heating system.	Low
Introduce HF (high frequency) ballasts for fluorescent tubes: Reduced number of fittings required.	Low
Changes that pay for themselves in more than 7 years	
Recommendation	Potential impact
Add weather compensation controls to heating system.	Low
Add local time control to heating system.	Low
Carry out a pressure test, identify and treat identified air leakage. Enter result in EPC calculation.	Medium

High

Low

## Property and report details Report issued on 29 July 2023 Total useful floor area 73 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 **Robert Sims** Telephone 07966468840 robert.sims@hotmail.co.uk **Email** Employer's name Employer's address ECMK300713 Assessor ID Assessor's declaration The assessor is not related to the owner of the property.

**ECMK** 

Accreditation scheme