

# Energy Performance Certificate

Non-Domestic Building



Unit 4

Astron Business Park

Hearthcote Road

SWADLINCOTE

DE11 9DW

Certificate Reference Number:

0930-8984-0329-8220-8020

This certificate shows the energy rating of this building. It indicates the energy efficiency of the building fabric and the heating, ventilation, cooling and lighting systems. The rating is compared to two benchmarks for this type of building: one appropriate for new buildings and one appropriate for existing buildings. There is more advice on how to interpret this information on the Government's website [www.communities.gov.uk/epbd](http://www.communities.gov.uk/epbd).

## Energy Performance Asset Rating

More energy efficient



Net zero CO<sub>2</sub> emissions

**A** 0-25

**B** 26-50

**C** 51-75

**D** 76-100

**E** 101-125

**F** 126-150

**G** Over 150



**63**

This is how energy efficient the building is.

Less energy efficient

## Technical information

Main heating fuel:	Natural Gas
Building environment:	Heating and Natural Ventilation
Total useful floor area (m <sup>2</sup> ):	633
Building complexity (NOS level):	3
Building emission rate (kgCO <sub>2</sub> /m <sup>2</sup> ):	65.23

## Benchmarks

Buildings similar to this one could have ratings as follows:

**23**

If newly built

**61**

If typical of the existing stock

## Administrative information

This is an Energy Performance Certificate as defined in SI2007:991 as amended

**Assessment Software:** SBEM online v1.3 using calculation engine SBEM v4.1.c.3

**Property Reference:** 822848280000

**Assessor Name:** Mr Michael Steward

**Assessor Number:** NHER003363

**Accreditation Scheme:** NHER

**Employer/Trading Name:** Michael Steward

**Employer/Trading Address:** 15, Oakalls Avenue, Bromsgrove, Worcestershire B60 2LP

**Issue Date:** 13 Jul 2011

**Valid Until:** 12 Jul 2021 (unless superseded by a later certificate)

**Related Party Disclosure:** Not related to the owner

**Recommendations for improving the property are contained in Report Reference Number:** 9882-4023-0892-0800-2491

## If you have a complaint or wish to confirm that the certificate is genuine

Details of the assessor and the relevant accreditation scheme are on the certificate. You can get contact details of the accreditation scheme from the Government's website at [www.communities.gov.uk/epbd](http://www.communities.gov.uk/epbd), together with details of the procedures for confirming authenticity of a certificate and for making a complaint.



For advice on how to take action and to find out about technical and financial assistance schemes to help make buildings more energy efficient visit [www.carbontrust.co.uk](http://www.carbontrust.co.uk) or call us on **0800 085 2005**

# Energy Performance Certificate

Non-Domestic Building



Unit 5  
Astron Business Park  
Hearthcote Road  
SWADLINCOTE  
DE11 9DW

Certificate Reference Number:  
0990-0433-7069-6122-6096

This certificate shows the energy rating of this building. It indicates the energy efficiency of the building fabric and the heating, ventilation, cooling and lighting systems. The rating is compared to two benchmarks for this type of building: one appropriate for new buildings and one appropriate for existing buildings. There is more advice on how to interpret this information in the guidance document *Energy Performance Certificates for the construction, sale and let of non-dwellings* available on the Government's website at [www.gov.uk/government/collections/energy-performance-certificates](http://www.gov.uk/government/collections/energy-performance-certificates).

## Energy Performance Asset Rating

More energy efficient

A+

Net zero CO<sub>2</sub> emissions

A 0-25

B 26-50

46

This is how energy efficient the building is.

C 51-75

D 76-100

E 101-125

F 126-150

G Over 150

Less energy efficient

## Technical Information

Main heating fuel:	Grid Supplied Electricity
Building environment:	Air Conditioning
Total useful floor area (m <sup>2</sup> ):	659
Building complexity (NOS level):	3
Building emission rate (kgCO <sub>2</sub> /m <sup>2</sup> per year):	85.51
Primary energy use (kWh/m <sup>2</sup> per year):	505.57

## Benchmarks

Buildings similar to this one could have ratings as follows:

21

If newly built

61

If typical of the existing stock

## Administrative Information

This is an Energy Performance Certificate as defined in the Energy Performance of Buildings Regulations 2012 as amended.

<b>Assessment Software:</b>	iSBEM v5.4.a using calculation engine SBEM v5.4.a.1
<b>Property Reference:</b>	966064170000
<b>Assessor Name:</b>	Colette Boldy
<b>Assessor Number:</b>	EES/001611
<b>Accreditation Scheme:</b>	Elmhurst Energy Systems
<b>Employer/Trading Name:</b>	Freydan Energy Assessing
<b>Employer/Trading Address:</b>	73 Wye Dale Church Gresley Swadlincote Derbyshire DE11 9RQ
<b>Issue Date:</b>	05 Jan 2018
<b>Valid Until:</b>	04 Jan 2028 (unless superseded by a later certificate)
<b>Related Party Disclosure:</b>	Not related to the owner.

Recommendations for improving the energy performance of the building are contained in the associated Recommendation Report - 9220-9906-0463-7910-4060.

## About this document and the data in it

This document has been produced following an energy assessment undertaken by a qualified Energy Assessor, accredited by Elmhurst Energy Systems. You can obtain contact details of the Accreditation Scheme at [www.elmhurstenergy.co.uk](http://www.elmhurstenergy.co.uk).

A copy of this certificate has been lodged on a national register as a requirement under the Energy Performance of Buildings Regulations 2012 as amended. It will be made available via the online search function at [www.ndepcregister.com](http://www.ndepcregister.com). The certificate (including the building address) and other data about the building collected during the energy assessment but not shown on the certificate, for instance heating system data, will be made publicly available at [www.opendatacommunities.org](http://www.opendatacommunities.org).

This certificate and other data about the building may be shared with other bodies (including government departments and enforcement agencies) for research, statistical and enforcement purposes. For further information about how data about the property are used, please visit [www.ndepcregister.com](http://www.ndepcregister.com). To opt out of having information about your building made publicly available, please visit [www.ndepcregister.com/optout](http://www.ndepcregister.com/optout).

There is more information in the guidance document *Energy Performance Certificates for the construction, sale and let of non-dwellings* available on the Government website at: [www.gov.uk/government/collections/energy-performance-certificates](http://www.gov.uk/government/collections/energy-performance-certificates). It explains the content and use of this document, advises on how to identify the authenticity of a certificate and how to make a complaint.

## Opportunity to benefit from a Green Deal on this property

The Green Deal can help you cut your energy bills by making energy efficiency improvements at no upfront costs. Use the Green Deal to find trusted advisors who will come to your property, recommend measures that are right for you and help you access a range of accredited installers. Responsibility for repayments stays with the property – whoever pays the energy bills benefits so they are responsible for the payments.

To find out how you could use Green Deal finance to improve your property please call 0300 123 1234.