

# Energy Performance Certificate

Non-Domestic Building



Noahs Ark Hotel  
350 Hartshill Road  
STOKE-ON-TRENT  
ST4 7NX

Certificate Reference Number:  
0840-0330-5169-2307-7002

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

A+

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

A 0-25

B 26-50

C 51-75

D 76-100

◀ 98

This is how energy efficient the building is.

E 101-125

F 126-150

G Over 150

Less energy efficient

## Technical information

|  |                                 |
|--|---------------------------------|
| Main heating fuel:   | Natural Gas                     |
| Building environment:  | Heating and Natural Ventilation |
| Total useful floor area (m <sup>2</sup> ):                   | 507                             |
| Building complexity (NOS level):                             | 3                               |
| Building emission rate (kgCO <sub>2</sub> /m <sup>2</sup> ): | 107.27                          |

## Benchmarks

Buildings similar to this one could have ratings as follows:

38 If newly built

63 If typical of the existing stock

## Administrative information

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

|   |   |
|---|---|
| <b>Assessment Software:</b>   | iSBEM v3.5.a using calculation engine SBEM v3.5.a.0                 |
| <b>Property Reference:</b>  | 426173350000  |
| <b>Assessor Name:</b>   | Alan Christie   |
| <b>Assessor Number:</b>   | STRO002594  |
| <b>Accreditation Scheme:</b>  | Stroma Accreditation Ltd  |
| <b>Employer/Trading Name:</b>   | Efficens Energy Management Ltd                                      |
| <b>Employer/Trading Address:</b>  | The Stables, Manor Drive, Burton-On-Trent, DE14 3RW                 |
| <b>Issue Date:</b>  | 15 Apr 2010   |
| <b>Valid Until:</b>   | 14 Apr 2020 (unless superseded by a later certificate)              |
| <b>Related Party Disclosure:</b>  | Contracted by the owner to provide other Energy Assessment services |
| <b>Recommendations for improving the property are contained in Report Reference Number:</b> | <b>0792-0375-6340-8100-4003</b>                                     |

## 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**