# **Energy Performance Certificate**



Non-Domestic Building

Plough & Harrow Hengoed Road Penpedairheol HENGOED CF82 8BQ **Certificate Reference Number:** 

0080-2901-0399-1490-5074

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.

## **Energy Performance Asset Rating**

More energy efficient



Net zero CO, emissions

 $A_{0-25}$ 

B 26-50

C 51-75

D 76-100

101-125

F 126-150

**G** Over 150





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>):

321

**Building complexity (NOS level):** 

3

Building emission rate (kgCO<sub>2</sub>/m<sup>2</sup>):

112.5

#### **Benchmarks**

Buildings similar to this one could have ratings as follows:

30

If newly built

80

If typical of the existing stock

### Administrative information

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

**Assessment Software:** 

iSBEM v4.1.c using calculation engine SBEM v4.1.c.2

**Property Reference:** 

279015910000

**Assessor Name:** 

Tim Polidori

**Assessor Number:** 

STRO002156

**Accreditation Scheme:** 

Stroma Accreditation

**Employer/Trading Name:** 

Credible Energy Ltd

**Employer/Trading Address:** 

West Lancs Investment Center, White Moss Business Park, Skelmersdale, WN8 9TQ

**Issue Date:** 

11 Aug 2011

Valid Until:

10 Aug 2021 (unless superseded by a later certificate)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: 9217-4098-0099-0500-4105

### 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, 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 or call us on 0800 085 2005