GOV.UK **Energy Performance of Buildings Register** BETA This is a new service – your <u>feedback</u> will help us to improve it. < Back **Energy performance** certificate (EPC) Certificate contents Rules on letting this property Energy performance rating for this property Breakdown of property's energy performance Environmental impact of this property — How to improve this property's energy performance Estimated energy use and potential savings Contacting the assessor and accreditation scheme Related assessments **Energy rating** 58, Goughs Lane **KNUTSFORD WA16 8QN** Certificate number Valid until 15 September 9968-1069-6351-5954-**5950** 2024 Print this certificate Property type **Detached house** Total floor area 318 square metres Rules on letting this property Properties can be rented if they have an energy rating from A to E. If the property is rated F or G, it cannot be let, unless an exemption has been registered. You can read <u>quidance</u> for landlords on the regulations and exemptions. **Energy efficiency rating for this** property This property's current energy rating is B. It has the potential to be B. <u>See how to improve this property's energy</u> performance. **Potential** Score **Energy rating** Current 92+ 81 I B 85 I B 81-91 69-80 55-68 39-54 21-38 1-20 The graph shows this property's current and potential energy efficiency. Properties are given a rating from A (most efficient) to G (least efficient). Properties are also given a score. The higher the number the lower your fuel bills are likely to be. The average energy rating and score for a property in England and Wales are D (60). Breakdown of property's energy performance This section shows the energy performance for features of this property. The assessment does not consider the condition of a feature and how well it is working. Each feature is assessed as one of the following: very good (most efficient) good average poor very poor (least efficient) When the description says "assumed", it means that the feature could not be inspected and an assumption has been made based on the property's age and type. **Feature** Description Rating Walls Average thermal Very transmittance 0.23 W/m²K good Roof Good Average thermal transmittance 0.15 W/m²K Floor Average thermal Very transmittance 0.15 W/m²K good Windows High performance glazing Very good Main heating Boiler and radiators, mains Good gas Main heating Time and temperature zone Very control control good Gas boiler/circulator Hot water Average Lighting Low energy lighting in all Very fixed outlets good Air tightness Air permeability 8.2 Average m³/h.m² (as tested) Secondary Room heaters, wood logs N/A heating Primary energy use The primary energy use for this property per year is 105 kilowatt hours per square metre (kWh/m2). What is primary energy use? **Environmental impact of this** property One of the biggest contributors to climate change is carbon dioxide (CO2). The energy used for heating, lighting and power in our homes produces over a guarter of the UK's CO2 emissions. An average household produces 6 tonnes of CO2 This property produces 5.4 tonnes of CO2 This property's potential production 4.5 tonnes of CO2 By making the <u>recommended changes</u>, you could reduce this property's CO2 emissions by 0.9 tonnes per year. This will help to protect the environment. Environmental impact ratings are based on assumptions about average occupancy and energy use. They may not reflect how energy is consumed by the people living at the property. How to improve this property's energy performance Making any of the Potential energy recommended changes will improve this property's energy rating efficiency. If you make all of the recommended changes, this will improve the property's energy rating and score from B (81) to B (85). What is an energy rating? Recommendation 1: Solar photovoltaic panels, 2.5 kWp Solar photovoltaic panels Typical installation cost £5,000 - £8,000 Typical yearly saving £243 Potential rating after carrying out recommendation 1 85 | B Paying for energy improvements <u>Find energy grants and ways to save energy in your</u> home. Estimated energy use and potential savings Estimated yearly energy cost for this property £1291 **Potential saving** £0 The estimated cost shows how much the average household would spend in this property for heating, lighting and hot water. It is not based on how energy is used by the people living at the property. The estimated saving is based on making all of the recommendations in how to improve this property's energy performance. For advice on how to reduce your energy bills visit Simple Energy Advice. Heating use in this property Heating a property usually makes up the majority of energy costs. Estimated energy used to heat this property Space heating 19406 kWh per year **Water heating** 2441 kWh per year Potential energy savings by installing insulation The assessor did not find any opportunities to save energy by installing insulation in this property. You might be able to receive Renewable Heat Incentive payments. This will help to reduce carbon emissions by replacing your existing heating system with one that generates renewable heat. The estimated energy required for space and water heating will form the basis of the payments. 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 **Aymon Winter Telephone** 08456212222 **Email** a.winter@stroma.com Accreditation scheme contact details Accreditation scheme Stroma Certification Ltd. Assessor ID STRO014511 **Telephone** 0330 124 9660 **Email** certification@stroma.com Assessment details Assessor's declaration No related party Date of assessment 16 September 2014 Date of certificate 16 September 2014 Type of assessment SAP Other certificates for this property If you are aware of previous certificates for this property and they are not listed here, please contact us at mhclq.digital-services@communities.gov.uk, or call our helpdesk on 020 3829 0748. Certificate number 0155-2858-6665-0501-2915 Valid until 9 June 2019 **EXPIRED** Certificate number 8718-6522-5659-5562-9092 Valid until 11 December 2018 **EXPIRED** Accessibility statement Cookies on our service All content is available under the Open Government Licence v3.0, except where otherwise stated

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