Energy performance certificate (EPC)		
2, North Road East PLYMOUTH PL4 6AU	Energy rating	Valid until: 8 September 2028 Certificate number: 0968-8029-7261-6808-1954
Property type	Mid-terrace house	
Total floor area		304 square metres

## Rules on letting this property

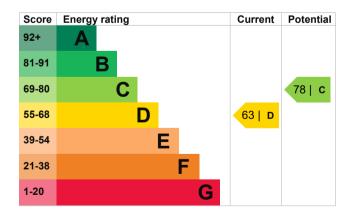
Properties can be rented if they have an energy rating from A to E.

If the property is rated F or G, it cannot be let, unless an exemption has been registered. You can read guidance for landlords on the regulations and exemptions (https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance).

# Energy efficiency rating for this property

This property's current energy rating is D. It has the potential to be C.

<u>See how to improve this property's energy</u> performance.



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.

For properties in England and Wales:

the average energy rating is D the average energy score is 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
Wall	Granite or whinstone, as built, no insulation (assumed)	Very poor
Wall	Solid brick, as built, no insulation (assumed)	Very poor
Roof	Pitched, 270 mm loft insulation	Good
Roof	Flat, no insulation (assumed)	Very poor
Window	Fully double glazed	Average
Main heating	Boiler and radiators, mains gas	Good
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer, room thermostat and TRVs	Good
Hot water	From main system	Good
Lighting	Low energy lighting in 68% of fixed outlets	Good
Floor	Suspended, no insulation (assumed)	N/A
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	None	N/A

#### Primary energy use

The primary energy use for this property per year is 210 kilowatt hours per square metre (kWh/m2).

#### Additional information

Additional information about this property:

• Stone walls present, not insulated

Environmental impact of this property		11.0 tonnes of CO2	
This property's current environmental impact rating is E. It has the potential to be C.		6.5 tonnes of CO2	
Properties are rated in a scale from A to G based on how much carbon dioxide (CO2) they produce.		By making the <u>recommended changes</u> , you could reduce this property's CO2 emissions by 4.5 tonnes per year. This will help to protect the	
produce less CO2	environment.		
	Environmental impact ratin assumptions about average	0	
6 tonnes of CO2	energy use. They may not consumed by the people li	reflect how energy is	
	ronmental impact ial to be C. ale from A to G dioxide (CO2) they produce less CO2	Tonmental impact ial to be C.This property's potential productionale from A to G dioxide (CO2) theyBy making the recommend could reduce this property' 4.5 tonnes per year. This v environment.broduce less CO2Environmental impact ratin assumptions about averag energy use. They may not	

# How to improve this property's energy performance

Making any of the recommended changes will improve this property's energy efficiency.

If you make all of the recommended changes, this will improve the property's energy rating and score from D (63) to C (78).

Recommendation	Typical installation cost	Typical yearly saving
1. Internal or external wall insulation	£4,000 - £14,000	£584
2. Floor insulation (suspended floor)	£800 - £1,200	£95
3. Low energy lighting	£55	£36
4. Solar photovoltaic panels	£5,000 - £8,000	£321

## Paying for energy improvements

Find energy grants and ways to save energy in your home. (https://www.gov.uk/improve-energy-efficiency)

Estimated energy use and potential savings		Heating a property usually makes up the majority of energy costs.	
Estimated yearly energy cost for this property	£2245	Estimated energy use	ed to heat this property 41059 kWh per year
Potential saving	£716	Water heating	2961 kWh per year
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.		Potential energy savings by installing insulation	
The estimated saving is based on m the recommendations in how to impr		Type of insulation Solid wall insulation	Amount of energy saved 13343 kWh per year
property's energy performance. For advice on how to reduce your energy bills visit <u>Simple Energy Advice</u> (https://www.simpleenergyadvice.org.uk/). Heating use in this property		You might be able to receive <u>Renewable Heat</u> <u>Incentive payments (https://www.gov.uk/domestic-renewable-heat-incentive)</u> . 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	
Telephone	
Email	

Michael Quick 07460696776 mick@techsurveys.co.uk

## Accreditation scheme contact details

Accreditation scheme Assessor ID Telephone Email

#### Assessment details

Assessor's declaration Date of assessment Date of certificate

Type of assessment

Stroma Certification Ltd STRO023722 0330 124 9660 certification@stroma.com

No related party 6 September 2018 9 September 2018 RdSAP