# Energy performance certificate (EPC) 68, Robert Street MILFORD HAVEN SA73 2DJ Energy rating Certificate number: 8465-6022-9029-3828-3902

Property type end-terrace house

Total floor area 50 square metres

# Rules on letting this property

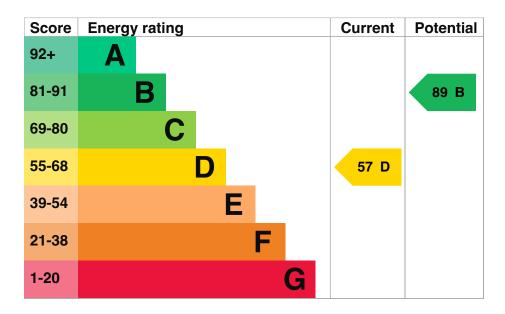
Properties can be let if they have an energy rating from A to E.

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 rating and score**

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

See how to improve this property's energy efficiency.



The graph shows this property's current and potential energy rating.

Properties get a rating from A (best) to G (worst) and a score. The better the rating and score, the lower your energy 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

## Features in this property

Features get a rating from very good to very poor, based on how energy efficient they are. Ratings are not based on how well features work or their condition.

Assumed ratings are based on the property's age and type. They are used for features the assessor could not inspect.

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, 200 mm loft insulation	Good
Roof	Pitched, no insulation (assumed)	Very poor
Window	Fully double glazed	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 57% of fixed outlets	Good
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	Room heaters, mains gas	N/A

#### Primary energy use

The primary energy use for this property per year is 357 kilowatt hours per square metre (kWh/m2).

#### **Additional information**

Additional information about this property:

- Stone walls present, not insulated
- Dwelling may be exposed to wind-driven rain

## How this affects your energy bills

An average household would need to spend £738 per year on heating, hot water and lighting in this property. These costs usually make up the majority of your energy bills.

You could save £317 per year if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2015** when this EPC was created. People living at the property may use different amounts of heating, hot water and lighting.

#### Heating this property

Estimated energy needed in this property is:

- 7,974 kWh per year for heating
- 1,695 kWh per year for hot water

#### Saving energy by installing insulation

Energy you could save:

- 523 kWh per year from loft insulation
- 3,458 kWh per year from solid wall insulation

#### More ways to save energy

Find ways to save energy in your home by visiting <a href="www.gov.uk/improve-energy-efficiency">www.gov.uk/improve-energy-efficiency</a>.

# **Environmental impact of this property**

This property's current environmental impact rating is E. It has the potential to be B.

Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO2) they produce each year. CO2 harms the environment.

An average household produces	6 tonnes of CO2
This property produces	3.1 tonnes of CO2
This property's potential production	0.5 tonnes of CO2

You could improve this property's CO2 emissions by making the suggested changes. 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.

# Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Internal or external wall insulation	£4,000 - £14,000	£197
2. Floor insulation (solid floor)	£4,000 - £6,000	£25
3. Low energy lighting	£15	£13
4. Condensing boiler	£2,200 - £3,000	£50
5. Solar water heating	£4,000 - £6,000	£32
6. Solar photovoltaic panels	£5,000 - £8,000	£291

### Paying for energy improvements

You might be able to get a grant from the <u>Boiler Upgrade Scheme (https://www.gov.uk/apply-boiler-upgrade-scheme)</u>. This will help you buy a more efficient, low carbon heating system for this property.

# 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	Thomas Clarke
Telephone 01639825065	
Email	thomasclarke2008@hotmail.co.uk
Accreditation scheme contact details	
Accreditation scheme	Stroma Certification Ltd
Assessor ID	STRO020675
Telephone	0330 124 9660
Email	certification@stroma.com
Assessment details	
Assessor's declaration	Employed by the professional dealing with the property
	transaction
Date of assessment	8 December 2015
Date of certificate	9 December 2015
Type of assessment	<u>RdSAP</u>