# Energy performance certificate (EPC)

30, Dolphin Street PORT ISAAC PL29 3RJ Energy rating

Valid until: 1 August 2026

Certificate number:

8366-7323-4730-5649-8972

#### Property type

End-terrace house

#### **Total floor area**

64 square metres

#### Rules on letting this property



# You may not be able to let this property

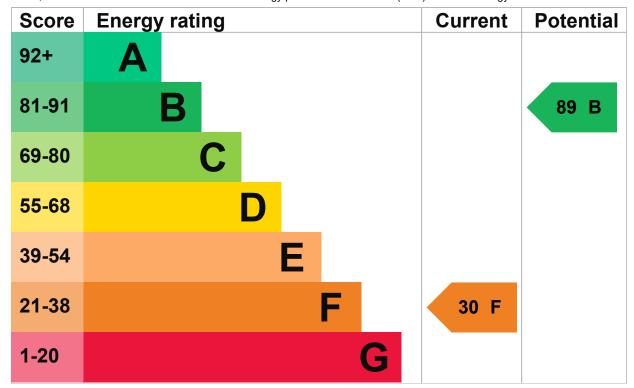
This property has an energy rating of F. It cannot be let, unless an exemption has been registered. You can read guidance for landlords on the regulations and exemptions (https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance).

Properties can be let if they have an energy rating from A to E. The <u>recommendations section</u> sets out changes you can make to improve the property's rating.

#### **Energy rating and score**

This property's current energy rating is F. 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, 150 mm loft insulation	Good
Window	Single glazed	Very poor
Main heating	Electric storage heaters	Average
Main heating control	Manual charge control	Poor
Hot water	Electric immersion, off-peak	Very poor

Feature	Description	Rating
Lighting	Low energy lighting in 29% of fixed outlets	Average
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	Portable electric heaters (assumed)	N/A

# Primary energy use

The primary energy use for this property per year is 701 kilowatt hours per square metre (kWh/m2).

About primary energy use

## **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 £1,411 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 £972 per year if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2016** when this EPC was created. People living at the property may use different amounts of energy for heating, hot water and lighting.

# Heating this property

Estimated energy needed in this property is:

- 12,175 kWh per year for heating
- 1,985 kWh per year for hot water

#### Impact on the environment

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

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

## **Carbon emissions**

## An average household produces

6 tonnes of CO2

## This property produces

7.6 tonnes of CO2

## This property's potential production

1.6 tonnes of CO2

You could improve this property's CO2 emissions by making the suggested changes. This will help to protect the environment.

These ratings are based on assumptions about average occupancy and energy use. People living at the property may use different amounts of energy.

#### Changes you could make

#### Do I need to follow these steps in order?

# Step 1: Internal or external wall insulation

#### Typical installation cost

£4,000 - £14,000

## Typical yearly saving

£451

#### Potential rating after completing step 1

51 E

# Step 2: Floor insulation (solid floor)

## **Typical installation cost**

£4,000 - £6,000

## Typical yearly saving

£57

## Potential rating after completing steps 1 and 2

54 E

# **Step 3: Draught proofing**

## **Typical installation cost**

£80 - £120

## Typical yearly saving

£36

## Potential rating after completing steps 1 to 3

55 D

# Step 4: Low energy lighting

## Typical installation cost

£25

Typical yearly saving

£27

Potential rating after completing steps 1 to 4

56 D

# **Step 5: High heat retention storage heaters**

#### Typical installation cost

£1,600 - £2,400

Typical yearly saving

£256

Potential rating after completing steps 1 to 5

69 C

# Step 6: Solar water heating

## **Typical installation cost**

£4,000 - £6,000

Typical yearly saving

£53

Potential rating after completing steps 1 to 6

71 C

# Step 7: Double glazed windows

Replace single glazed windows with low-E double glazed windows

## Typical installation cost

£3,300 - £6,500

#### Typical yearly saving

£92

#### Potential rating after completing steps 1 to 7

76 C

# Step 8: Solar photovoltaic panels, 2.5 kWp

#### Typical installation cost

£5,000 - £8,000

#### Typical yearly saving

£316

#### Potential rating after completing steps 1 to 8



# Help 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.

# More ways to save energy

Find ways to save energy in your home.

Who to contact about this certificate

# **Contacting the assessor**

If you're unhappy about your property's energy assessment or certificate, you can complain to the assessor who created it.

#### Assessor's name

**Andrew Daniell** 

#### **Telephone**

01726 852765

#### **Email**

#### info@mypropertydetails.com

# Contacting the accreditation scheme

If you're still unhappy after contacting the assessor, you should contact the assessor's accreditation scheme.

#### **Accreditation scheme**

Elmhurst Energy Systems Ltd

#### Assessor's ID

EES/005411

#### **Telephone**

01455 883 250

#### **Email**

enquiries@elmhurstenergy.co.uk

## About this assessment

#### Assessor's declaration

No related party

#### Date of assessment

31 July 2016

#### Date of certificate

2 August 2016

## Type of assessment



RdSAP

#### 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 <a href="mailto:dluhc.digital-services@levellingup.gov.uk">dluhc.digital-services@levellingup.gov.uk</a> or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

There are no related certificates for this property.