Energy performance certificate (EPC)		
18, Crosby Terrace LEEDS LS11 9LZ	Energy rating	Valid until: 11 October 2026 Certificate number: 8693-6326-9129-7796-9063
Property type		Enclosed-end-terrace house
Total floor area		66 square metres

# Rules on letting this property

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

You can read <u>guidance for landlords on the regulations and exemptions</u> (<u>https://www.gov.uk/guidance/domestic-private-rented-property-minimum-energy-efficiency-standard-landlord-guidance</u>).

# Energy rating and score

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

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

Score	Energy rating		Current	Potential
92+	Α			
81-91	В			86 B
69-80	С			
55-68		D		
39-54		E	47 E	
21-38		F		
1-20		G		
			1	]

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	Solid brick, as built, no insulation (assumed)	Very poor
Roof	Pitched, no insulation (assumed)	Very poor
Roof	Roof room(s), no insulation (assumed)	Very poor
Window	Fully double glazed	Average
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer, TRVs and bypass	Average
Hot water	From main system	Good
Lighting	Low energy lighting in 57% of fixed outlets	Good
Floor	Suspended, no insulation (assumed)	N/A
Secondary heating	None	N/A

#### Primary energy use

The primary energy use for this property per year is 448 kilowatt hours per square metre (kWh/m2).

# How this affects your energy bills

An average household would need to spend £1,158 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 £621 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:

- 14,891 kWh per year for heating
- 1,946 kWh per year for hot water

## Impact on the environment

This property's 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.

#### **Carbon emissions**

An average household 6 tonnes of CO2 produces

This property produces 5.2 tonnes of CO2

This property's 1.2 tonnes of CO2 potential production

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

Step	Typical installation cost	Typical yearly saving
1. Room-in-roof insulation	£1,500 - £2,700	£263
2. Internal or external wall insulation	£4,000 - £14,000	£180
3. Floor insulation (suspended floor)	£800 - £1,200	£27
4. Low energy lighting	£15	£16
5. Heating controls (room thermostat)	£350 - £450	£30
6. Condensing boiler	£2,200 - £3,000	£57
7. Flue gas heat recovery	£400 - £900	£23
8. Solar water heating	£4,000 - £6,000	£25
9. Solar photovoltaic panels	£5,000 - £8,000	£261

#### 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 by visiting www.gov.uk/improve-energy-efficiency.

# 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	Nicholas Bannister
Telephone	<u>01422352485</u> ම
Email	nick@eclipseenergy.co.uk

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

Accreditation scheme	Stroma Certification Ltd
Assessor's ID	STRO018699
Telephone	<u>0330 124 9660</u> ම
Email	certification@stroma.com

## About this assessment

Assessor's declaration	No related party	
Date of assessment	12 October 2016	
Date of certificate	12 October 2016	
Type of assessment	<u>RdSAP</u>	