Energy performance certificate (EPC)

Silver Coins Whassett	Energy rating	Valid until:	26 October 2031
MILNTHORPE LA7 7DN		Certificate number:	2374-7811-1711-0117-5158
Property type			

Property type

Detached bungalow

Total floor area

93 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 E. It has the potential to be C.

See how to improve this property's energy efficiency.

Score	Energy rating	Current	Potential
92+	Α		
81-91	B		
69-80	С		78 C
55-68	D		
39-54	E	39 E	
21-38	F		
1-20	G		

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	Cavity wall, filled cavity	Good
Roof	Pitched, 250 mm loft insulation	Good
Window	Fully double glazed	Average
Main heating	Boiler and radiators, oil	Poor
Main heating control	Programmer and room thermostat	Average
Hot water	From main system, no cylinder thermostat	Very poor
Lighting	Low energy lighting in all fixed outlets	Very good

Feature	Description	Rating
Floor	Suspended, no insulation (assumed)	N/A
Secondary heating	Room heaters, coal	N/A

Primary energy use

The primary energy use for this property per year is 319 kilowatt hours per square metre (kWh/m2).

About primary energy use

How this affects your energy bills

An average household would need to spend £1,202 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 £531 per year if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2021** 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:

- 10,610 kWh per year for heating
- 3,562 kWh per year for hot water

Impact on the environment

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

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

8.2 tonnes of CO2

This property's potential production

3.4 tonnes of CO2

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

Do I need to follow these steps in order?

Step 1: Floor insulation (suspended floor)

Typical installation cost	
	£800 - £1,200
Typical yearly saving	
	£146
Potential rating after completing step 1	
	46 E
Step 2: Hot water cylinder thermostat	
Typical installation cost	
	£200 - £400
Typical yearly saving	
	£89
Potential rating after completing steps 1 and 2	
	51 E
Step 3: Heating controls (thermostatic radiator va	alves)
Heating controls (TRVs)	
Typical installation cost	C2E0 C4E0
	£350 - £450
Typical yearly saving	
	£39

Potential rating after completing steps 1 to 3

Step 4: Replace boiler with new condensing boiler

Typical installation cost	
	£2,200 - £3,000
Typical yearly saving	
	£216
Potential rating after completing steps 1 to 4	
	66 D
Step 5: Solar water heating	
Typical installation cost	
	£4,000 - £6,000
Typical yearly saving	
	£41
Potential rating after completing steps 1 to 5	
	68 D
Step 6: Solar photovoltaic panels, 2.5 kWp	
Typical installation cost	
	£3,500 - £5,500
Typical yearly saving	
	£356
Potential rating after completing steps 1 to 6	
	78 C

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 Brian Parkinson

Telephone 07545862107

Email parkinson40@googlemail.com

Contacting the accreditation scheme

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

Accreditation scheme

ECMK

Assessor's ID

ECMK301082

Telephone

0333 123 1418

Email

info@ecmk.co.uk

About this assessment

Assessor's declaration No related party

Date of assessment

27 October 2021

Date of certificate

27 October 2021

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 <u>dluhc.digital-services@levellingup.gov.uk</u> or call our helpdesk on 020 3829 0748 (Monday to Friday, 9am to 5pm).

There are no related certificates for this property.