Energy performance certificate (EPC)

58, Newthorpe Common Newthorpe NOTTINGHAM NG16 2EH	Energy rating **E**	Valid until:	**12 May 2023**
		Certificate number:	**9608-2007-7285-0887-2904**

Property type

end-terrace house

Total floor area

149 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 E. It has the potential to be B.

See how to improve this property's energy performance.

Feature	Description	Rating
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer, no room thermostat	Very poor
Hot water	From main system, no cylinder thermostat	Average
Lighting	Low energy lighting in 5% of fixed outlets	Very poor
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	Room heaters, electric	N/A

Primary energy use

The primary energy use for this property per year is 326 kilowatt hours per square metre (kWh/m2).

▶ What is primary energy use?

Environmental impact of this property

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

Properties are rated in a scale from A to G based on how much carbon dioxide (CO2) they produce.

Properties with an A rating produce less CO2 than G rated properties.

An average household produces

6 tonnes of CO2

This property produces

9.2 tonnes of CO2

This property's potential production

2.6 tonnes of CO2

By making the recommended changes, you could reduce this property's CO2 emissions by 6.6 tonnes per year. 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.

Typical yearly saving

£109.17

Potential rating after carrying out recommendations 1 to 3

66 | D

Recommendation 4: Hot water cylinder insulation

Add additional 80 mm jacket to hot water cylinder

Typical installation cost

£15 - £30

Typical yearly saving

£20.12

Potential rating after carrying out recommendations 1 to 4

67 | D

Recommendation 5: Low energy lighting

Low energy lighting

Typical installation cost

£95

Typical yearly saving

£51.64

Potential rating after carrying out recommendations 1 to 5

68 | D

Recommendation 6: Heating controls (room thermostat and TRVs)

Heating controls (room thermostat and TRVs)

Typical installation cost

£350 - £450

Typical yearly saving

£226.45

Potential rating after carrying out recommendations 1 to 9

82 | B

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

Estimated yearly energy cost for this property

£1896

Potential saving

£1082

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.

The estimated saving is based on making all of the recommendations in how to improve this property's energy performance.

For advice on how to reduce your energy bills visit Simple Energy Advice (https://www.simpleenergyadvice.org.uk/).

Heating use in this property

Heating a property usually makes up the majority of energy costs.

Estimated energy used to heat this property

Space heating

25763 kWh per year

Water heating

4213 kWh per year

Potential energy savings by installing insulation

Type of insulation	Amount of energy saved
Loft insulation	826 kWh per year
Solid wall insulation	11169 kWh per year

You might be able to receive Renewable Heat Incentive payments (https://www.gov.uk/domestic-renewable-heat-incentive). 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.

10 May 2013

Date of certificate

13 May 2013

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 mhclg.digital-services@communities.gov.uk or call our helpdesk on 020 3829 0748.

There are no related certificates for this property.