Energy performance certificate (EPC)		
20 Torrs Road HARROGATE HG1 4TB	Energy rating	Valid until: <b>20 June 2033</b>
		Certificate number: 0300-2220-4260-2827-7731
Property type		Mid-terrace house
Total floor area		94 square metres

# Rules on letting this property

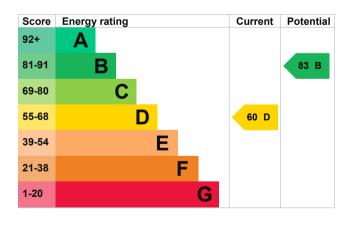
Properties can be let if they have an energy rating from A to E.

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 current energy rating is D. It has the potential to be B.

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



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, as built, no insulation (assumed)	Poor
Roof	Pitched, 100 mm loft insulation	Average
Roof	Pitched, no insulation	Very poor
Window	Partial double glazing	Poor
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer and room thermostat	Average
Hot water	From main system	Good
Lighting	Low energy lighting in 89% of fixed outlets	Very good
Floor	Suspended, no insulation (assumed)	N/A
Floor	Solid, no insulation (assumed)	N/A
Secondary heating	Room heaters, smokeless fuel	N/A

### Primary energy use

The primary energy use for this property per year is 298 kilowatt hours per square metre (kWh/m2).

### Additional information

Additional information about this property:

• Cavity fill is recommended

# How this affects your energy bills

An average household would need to spend £2,353 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 £810 per year** if you complete the suggested steps for improving this property's energy rating.

This is **based on average costs in 2023** 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:

- 14,508 kWh per year for heating
- 2,151 kWh per year for hot water

Impact on the enviro	onment	This property produces	5.9 tonnes of CO2
This property's current envi rating is E. It has the potent	•	This property's potential production	2.8 tonnes of CO2
Properties get a rating from on how much carbon dioxid produce each year. CO2 ha <b>Carbon emissions</b>	e (CO2) they	You could improve this properties of the sum	uggested changes.
An average household produces	6 tonnes of CO2	These ratings are based or average occupancy and en living at the property may u of energy.	ergy use. People

## Changes you could make

Step	Typical installation cost	Typical yearly saving
1. Increase loft insulation to 270 mm	£100 - £350	£197
2. Cavity wall insulation	£500 - £1,500	£256
3. Floor insulation (suspended floor)	£800 - £1,200	£93
4. Heating controls (TRVs)	£350 - £450	£68
5. Solar water heating	£4,000 - £6,000	£74

Step	Typical installation cost	Typical yearly saving
6. Replace single glazed windows with low-E double glazed windows	£3,300 - £6,500	£123
7. Solar photovoltaic panels	£3,500 - £5,500	£621

### 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	Karl McCartney
Telephone	07988206442
Email	mccartney@harrogatedea.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/001365
Telephone	01455 883 250
Email	enquiries@elmhurstenergy.co.uk

## About this assessment

Assessor's declaration Date of assessment Date of certificate Type of assessment No related party 20 June 2023 21 June 2023 RdSAP