Energy performance certificate (EPC)			
19a Markham Avenue BOURNEMOUTH BH10 7HL	Energy rating	Valid until: <b>16 November 2026</b> Certificate number: <b>0928-6049-7387-4486-3980</b>	
Property type	Detached bungalow		
Total floor area		76 square metres	

## Rules on letting this property

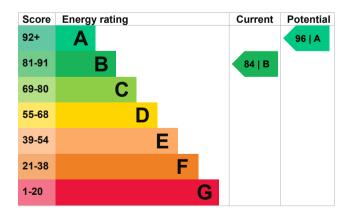
Properties can be let if they have an energy rating from A to E.

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 efficiency rating for this property

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

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



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

This section shows the energy performance for features of this property. The assessment does not consider the condition of a feature and how well it is working.

Each feature is assessed as one of the following:

- very good (most efficient)
- good
- average
- poor
- very poor (least efficient)

When the description says "assumed", it means that the feature could not be inspected and an assumption has been made based on the property's age and type.

Feature	Description	Rating
Walls	Average thermal transmittance 0.20 W/m²K	Very good
Roof	Average thermal transmittance 0.11 W/m <sup>2</sup> K	Very good
Floor	Average thermal transmittance 0.14 W/m <sup>2</sup> K	Very good
Windows	High performance glazing	Very good
Main heating	Boiler and radiators, mains gas	Good
Main heating control	Programmer, room thermostat and TRVs	Good
Hot water	From main system	Good
Lighting	Low energy lighting in all fixed outlets	Very good
Air tightness	Air permeability 3.3 m³/h.m² (as tested)	Good
Secondary heating	None	N/A

#### Primary energy use

The primary energy use for this property per year is 81 kilowatt hours per square metre (kWh/m2).

Environmental imp property	act of this	This property's potential production	-0.2 tonnes of CO2
This property's current env rating is B. It has the poter		You could improve this pro	perty's CO2
Properties get a rating from A (best) to G (worst) on how much carbon dioxide (CO2) they produce each year. CO2 harms the environment.		emissions by making the suggested changes. This will help to protect the environment.	
An average household produces	6 tonnes of CO2	Environmental impact ratin assumptions about average energy use. They may not consumed by the people liv	e occupancy and reflect how energy is
This property produces	1.1 tonnes of CO2		

## Improve this property's energy rating

Step	Typical installation cost	Typical yearly saving
1. Solar water heating	£4,000 - £6,000	£35
2. Solar photovoltaic panels	£5,000 - £8,000	£311

#### 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.

# Estimated energy use and potential savings

Based on average energy costs when this EPC was created:

Estimated yearly energy cost for this property	£326
Potential saving if you complete every step in order	£35

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.

#### Heating use in this property

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

Estimated energy used to heat this property

Type of heating	Estimated energy used
Space heating	1815 kWh per year

#### Water heating 1770 kWh per year

## Potential energy savings by installing insulation

The assessor did not find any opportunities to save energy by installing insulation in this property.

#### Saving energy in this property

Find ways to save energy in your home by visiting <u>www.gov.uk/improve-energy-efficiency</u>.

### Contacting the assessor and accreditation scheme

This EPC was created by a qualified energy assessor.

If you are unhappy about your property's energy assessment or certificate, you can complain to the assessor directly.

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

Accreditation schemes are appointed by the government to ensure that assessors are qualified to carry out EPC assessments.

#### Assessor contact details

Assessor's name	
Telephone	
Email	

Shaun Delarue 01202 487463 <u>shaun@thermalacoustics.co.uk</u>

#### Accreditation scheme contact details

Accreditation scheme Assessor ID Telephone Email

#### Assessment details

Assessor's declaration Date of assessment Date of certificate Type of assessment Stroma Certification Ltd STRO005762 0330 124 9660 certification@stroma.com

No related party 2 March 2016 17 November 2016 <u>SAP</u>