# Energy performance certificate (EPC) recommendation report

Lower Ground Floor 361 Bensham Lane Thornton Heath CR7 7ER Report number 7465-2452-6034-5876-7746

> Valid until 7 January 2031

#### Energy rating and EPC

This property's current energy rating is G.

For more information on the property's energy performance, see the EPC for this property (/energy-certificate/6101-9737-8368-5960-8840).

#### Recommendations

Make these changes to improve the property's energy efficiency.

Recommended improvements are grouped by the estimated time it would take for the change to pay for itself. The assessor may also make additional recommendations.

Each recommendation is marked as low, medium or high. This shows the potential impact of the change on reducing the property's carbon emissions.

#### Changes that pay for themselves within 3 years

Recommendation	Potential impact
Replace tungsten GLS lamps with CFLs: Payback period dependent on hours of use.	High
Changes that pay for themselves in more than 7 years	
Recommendation	Potential impact
Some solid walls are poorly insulated - introduce or improve internal wall insulation.	Low
Carry out a pressure test, identify and treat identified air leakage. Enter result in EPC calculation.	Low
Consider installing building mounted wind turbine(s).	Low
Consider installing solar water heating.	Low
Consider installing an air source heat pump.	High

Report issued on

8 January 2021

# Total useful floor area

38 square metres

## **Building environment**

Heating and Natural Ventilation

## **Calculation tool**

CLG, iSBEM, v5.6.b, SBEM, v5.6.b.0

#### Assessor's details

Assessor's name

Jacob Redmon

# Telephone

07719032790

#### Email

jacobredmon.ndea@googlemail.com

## Employer's name

Oyster Energy

# **Employer's address**

Hill House, Red Hill Road, Hadleigh, Suffolk, IP7 6BU

# Assessor ID STRO027974

# Accreditation scheme

Stroma Certification Ltd

#### Assessor's declaration

The assessor is not related to the owner of the property.

#### Other reports for this property

If you are aware of previous reports for this property and they are not listed here, please contact us at <u>mhclg.digital-</u><u>services@communities.gov.uk</u>, or call our helpdesk on 020 3829 0748.

There are no related reports for this property.