

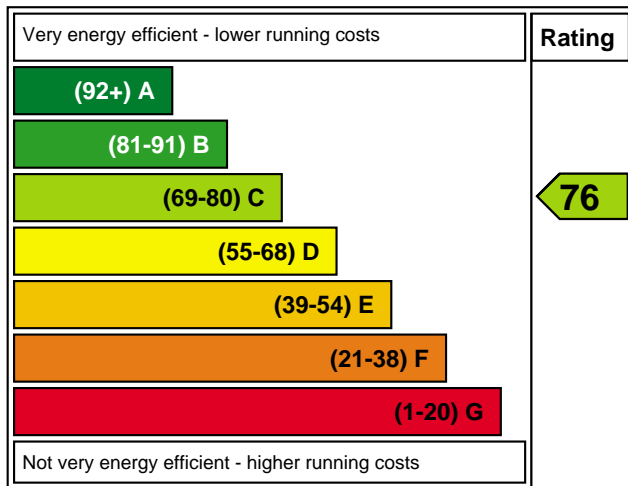
# JERSEY ENERGY PERFORMANCE CERTIFICATE

Apt B31, Challenger House, New Market Yard, Clare Street, St. Hellier, JE2 3SS

**Dwelling type:** Flat **Building Permit No.:** P/2019/0781  
**Date of assessment:** 18 Oct 2024 **Total floor area:** 50.99 m<sup>2</sup>  
**Type of assessment:** new dwelling

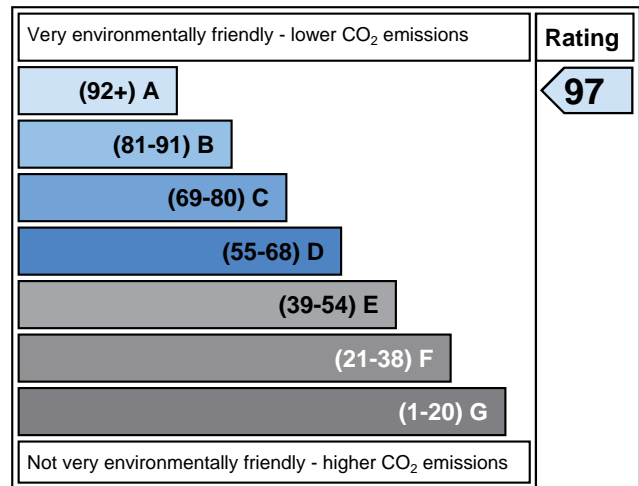
This certificate has been produced for the purposes of demonstrating compliance with the Part 11 requirements of the Building Bye-laws (Jersey). It shows this home's performance in terms of the energy used per square metre of floor area, energy efficiency based on fuel costs and environmental impact based on carbon (CO<sub>2</sub>).

## Energy Cost Rating



The energy cost rating is a measure of the overall cost of energy used in the home. The higher the rating the lower the fuel bills are likely to be.

## Environmental Impact (CO<sub>2</sub>) Rating



The environmental impact rating is a measure of a home's impact on the environment in terms of carbon dioxide (CO<sub>2</sub>) emissions. The higher the rating the less impact it has on the environment.

## Estimated energy use, carbon dioxide (CO<sub>2</sub>) emissions and fuel costs of this home

<b>Energy use</b>	62 kWh/m <sup>2</sup> per year
<b>CO<sub>2</sub> emissions</b>	0.23 tonnes per year
<b>Lighting</b>	£40 per year
<b>Heating</b>	£68 per year
<b>Hot Water</b>	£264 per year

Using the fuel costs shown below, and based on standardised assumptions about occupancy and heating patterns, the above table provides an indication of how much it will cost to provide lighting, heating and hot water to this home. This certificate has been produced for building bye-law purposes only and enables one home to be compared with another at the time of construction.

## Fuels used in the dwelling and their prices

<b>general domestic electricity</b>	17.13 p/kWh
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