

ENERGY REPORT

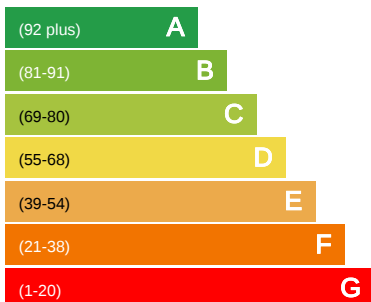
Dwelling Address	1 0/1, Cardon Square, RENFREW, PA4 8BT
Reference	008763
Assessment Date	20/07/2026
Submission Date	22/07/2026
Property Type	Ground Floor Flat
Total Floor Area	83 m ²

This Energy Report has been generated using the UK's National Calculation Methodology for existing dwellings, Reduced data Standard Assessment Procedure (RdSAP). This methodology is used to assess the energy efficiency of existing dwellings which is calculated based on a dwelling's heating, hot water and lighting usage.

This document is not an Energy Performance Certificate (EPC) as required by the Energy Performance of Buildings Regulations.

Energy Efficiency Rating

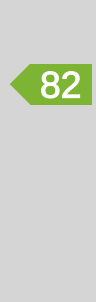
Very energy efficient - lower running costs



Current

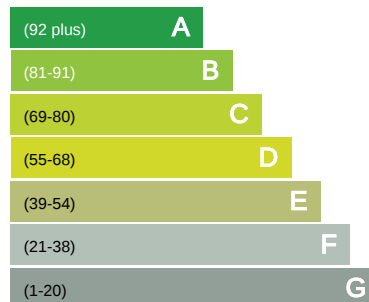


Potential



Carbon Dioxide (CO₂) Emissions Rating

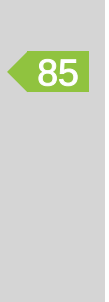
Very environmentally friendly - lower CO₂ emissions



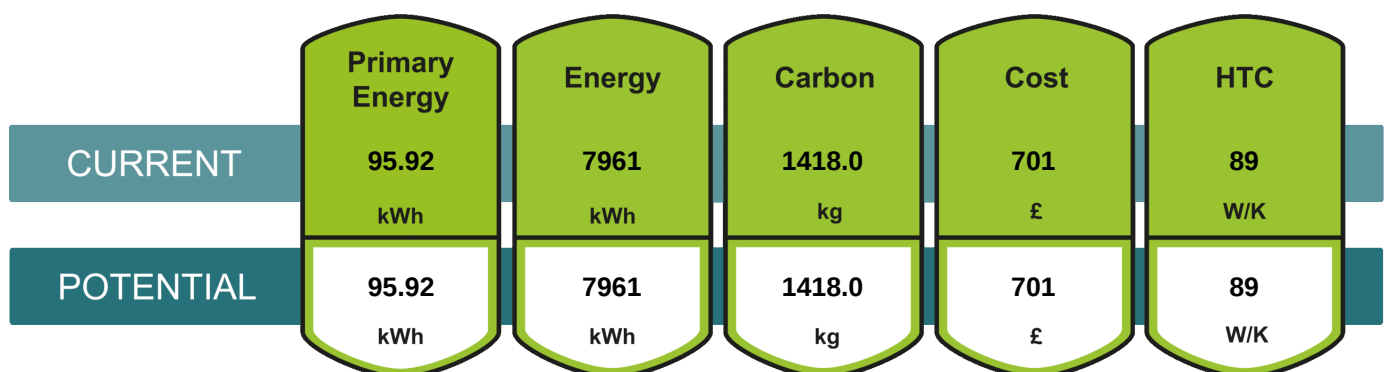
Current



Potential



Additional ratings for your home



Recommendations

The recommended measures provided below will help to improve the energy efficiency of the dwelling. To reach the dwelling's potential energy rating all of the recommended measures shown below would need to be installed. Having these measures installed individually, or in a different order, may change the result when compared with the cumulative potential rating.

Recommended measures	Cumulative savings (per year)	Cumulative rating	Typical costs	Incremental savings (per year)	Cumulative CO2 rating
----------------------	-------------------------------	-------------------	---------------	--------------------------------	-----------------------

The typical cost is based on average installation prices across the country so may not be representative of the actual costs in your area.

Estimated energy costs of the dwelling

The table below shows the estimated running costs of the space and water heating and lighting within the dwelling. It does not include the energy used from household appliances. The estimated annual costs after potential improvements indicates the total energy cost if all recommended measures named above were installed.

	Estimated annual costs	Estimated annual costs after potential improvements	Potential future savings
Lighting 	£76	£76	
Heating 	£396	£396	
Hot Water 	£229	£229	
New Technologies e.g. Impact of PV	£0	£0	
TOTAL	£701	£701	

Estimated energy demand

Heating & Hot water

Heating & hot water usually makes up the majority of energy demand in property. These figures show the usage for this property, based on standard assumptions.



Space Heating

2945

kWh per year



Water Heating

2597

kWh per year

About this document

Created by:

Company/Trading name:

Phone number:

Email address:

Mr. Andrew MacKenzie

Home Report Company

07786392797

andrew@homereportcompany.co.uk

Disclaimer

This Energy Report should not under any circumstances be treated as a Condition Survey and cannot be used to indicate that any element of the dwelling (e.g. heating system) is working correctly.
This Energy Report must not be used in situations where an Energy Performance Certificate (EPC) is required.
This Energy Report is generated from a set of data inputs which may not reflect the actual dimensions, services or construction of the dwelling.
The calculation used to generate this report reflects the RdSAP Methodology current at the time of report generation.

Glossary terms for additional metrics

Primary Energy	The measure of the energy required for lighting, heating and hot water in a property. This includes the efficiency of the property's heating system, power station efficiency for electricity and the energy used to produce the fuel and deliver it to the property.
Energy Used	The estimated amount of fuel energy for lighting, heating and hot water for the property. The estimate is based on typical usage which is likely to be different to actual consumption.
Carbon (CO ₂)	The current emissions based on the energy estimates.
Cost	The estimated cost of energy. The cost of each unit of fuel is based on an industry standard which is likely to be different to those the occupier actually pays.
Heat Transfer Coefficient	Heat flow through the property envelope where internal and external temperatures are different.