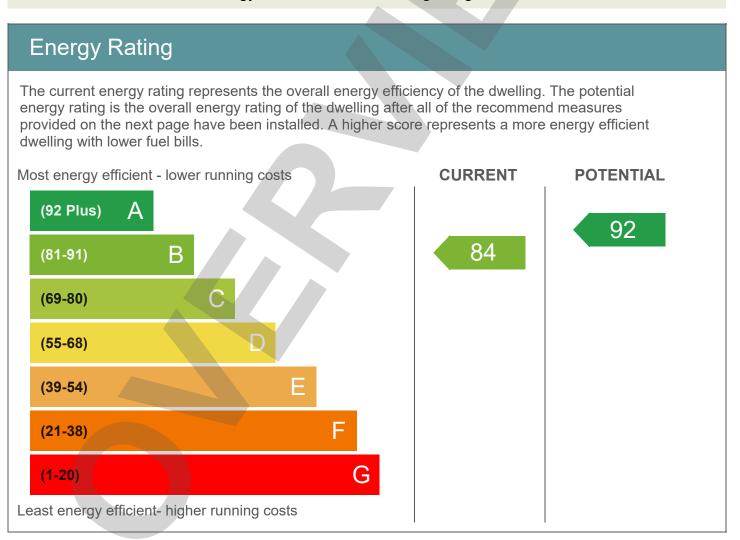
OVERVIEW REPORT



Dwelling Address	The Kittiwake, 14 Cove Way
Report Date	01/02/2023
Property Type	House, Detached
Floor Area [m²]	140

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



Breakdown of property's energy performance

Each feature is assessed as one of the following:

Very Poor	Poor	Average	Good	Very Good
Feature	Description			Energy Performance
Walls	Average thermal transmittance 0.25 W/m²K			Very Good
Roof	Average thermal transmittance 0.11 W/m²K Very Go		Very Good	
Floor	Average thermal transmittance 0.14 W/m²K Very Good		Very Good	
Windows	High performance glazing Very Good			
Main heating	Boiler and radiators, mains gas			
Main heating controls	Time and temperature zone control Very Good			
Hot water	From main system Good			
Lighting	Low energy lighting in all fixed outlets Very Good		Very Good	
Air tightness	Air permeability 5.0 m³/h.m² (assumed)		Good	

Primary Energy use

The primary energy use for this property per year is 92 kilowatt hour (kWh) per square metre

Estimated CO₂ emissions of the dwelling

The estimated CO₂ rating provides an indication of the dwelling's impact on the environment in terms of carbon dioxide emissions; the higher the rating the less impact it has on the environment.

The estimated CO_2 emissions for this dwellings is: 2.3 per year

With the recommended measures the potential CO_2 emissions could be: per year

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 any other order may give a different result when compared with the cumulative potential rating.

Recommended measure	Typical Yearly Saving	Potential Rating after measure installed	Cumulative savings (per year)	Cumulative Potential Rating
Solar photovoltaic panels, 2.5 kWp	£386	8	£386	A 92

Estimated energy use and potential savings

Estimated energy cost for this property over a year

£616

Over a year you could save

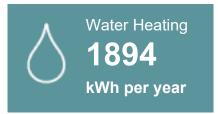
£386

The estimated cost and savings show 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. Where applicable, this table shows the energy that could be saved in this property by insulating the loft and walls, based on typical energy use.





Contacting the assessor and the accreditation scheme

Assessor contact details				
Assessor name	Mr. Alan Holmes			
Assessor's accreditation number	EES/007411			
Email Address	Alan@ahbss.org.uk			

Accreditation scheme contact details			
Accreditation scheme	Elmhurst Energy Systems Ltd		
Telephone	0191 2849999		
Email Address	ahbss@hotmail.co.uk		

Assessment details			
Related party disclosure	No related party		
Date of assessment	19/01/2023		
Date of certificate	19/01/2023		
Type of assessment	SAP, new dwelling		