

1, Poppins Close KT12 2FP

Certificate Details	
LODGEMENT DATE	8 October 2020
Date lodged on the Energy Performance of Buildings Register	
CURRENT ENERGY RATING	B
Current energy rating converted into a linear A to G rating (where A is the most energy efficient and G is the least energy efficient)	
POTENTIAL ENERGY RATING	A
Estimated potential energy rating converted into a linear A to G rating (where A is the most energy efficient and G is the least energy efficient)	
CURRENT ENERGY EFFICIENCY	84
Based on cost of energy, i.e. energy required for space heating, water heating and lighting [in kWh/year] multiplied by fuel costs. (£/m²/year where cost is derived from kWh).	
Potential energy efficiency	96
The potential energy efficiency rating of the property.	
PROPERTY TYPE	House
Describes the type of property such as House, Flat, Maisonette etc. This is the type differentiator for dwellings.	
BUILD FORM	End-Terrace
The building type of the Property e.g. Detached, Semi-Detached, Terrace etc. Together with the Property Type, the Build Form produces a structured description of the property	
CONSTRUCTION AGE BAND	England and Wales: 1900-1929
Age band when building part constructed. England & Wales only. One of: before 1900; 1900-1929; 1930-1949; 1950-1966; 1967-1975; 1976-1982; 1983-1990; 1991-1995; 1996-2002; 2003-2006; 2007-2011; 2012 onwards.	

TENURE	Not defined - use in the case of a new dwelling for which the intended tenure is not known. It is not to be used for an existing dwelling
Describes the tenure type of the property. One of: Owner-occupied; Rented (social); Rented (private).	

Location	
ADDRESS	1, Poppins Close
Address Field containing the concatenation of address1, address2 and address3. Note that post code is recorded separately.	
POST TOWN	WALTON-ON-THAMES
The post town of the property	

POSTCODE	KT12 2FP
Postcode for the building address	

Domestic EPC

Energy Rating

Current Potential

Very energy efficient- lower running Cost

(92+)A

(81-91)B

(69-80)C

(55-68)D

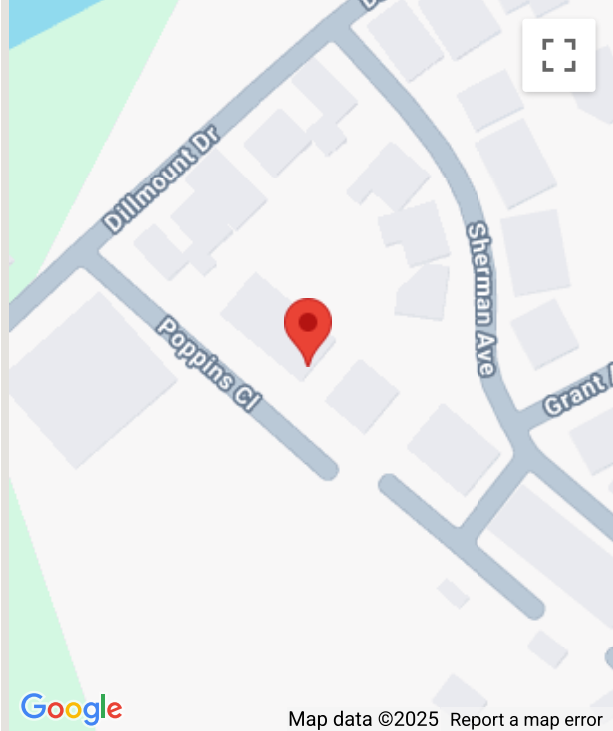
(39-54)E

(21-38)F

(1-20)G

84

Not energy efficient- higher running Cost



Map data ©2025 Report a map error

1, Poppins Close KT12 2FP

COUNTY County in which the building is located (where applicable)	(no value available)
LOCAL AUTHORITY Office for National Statistics (ONS) code. Local authority area in which the building is located.	Elmbridge (E07000207)
CONSTITUENCY Office for National Statistics (ONS) code. Parliamentary constituency in which the building is located.	Esher and Walton (E14000697)
Other	
LMK KEY Individual lodgement identifier. Guaranteed to be unique and can be used to identify a certificate in the downloads and the API.	8e3dc977deb448333b6811dc5bf43a2d0421fb0863171d248a5e02ed112f27bf
BUILDING REFERENCE NUMBER Unique identifier for the property.	10000038306
INSPECTION DATE The date that the inspection was actually carried out by the energy assessor.	8 October 2020
TRANSACTION TYPE Type of transaction that triggered EPC. One of: mandatory issue (marketed sale); mandatory issue (non-marketed sale); mandatory issue (property on construction); mandatory issue (property to let); voluntary re-issue (a valid epc is already lodged); voluntary (no legal requirement for an epc); not recorded. Transaction types may be changed over time.	new dwelling
ENVIRONMENT IMPACT CURRENT The Environmental Impact Rating. A measure of the property's current impact on the environment in terms of carbon dioxide (CO ₂) emissions. The higher the rating the lower the CO ₂ emissions. (CO ₂ emissions in tonnes / year)	87
ENVIRONMENT IMPACT POTENTIAL The potential Environmental Impact Rating. A measure of the property's potential impact on the environment in terms of carbon dioxide (CO ₂) emissions after improvements have been carried out. The higher the rating the lower the CO ₂ emissions. (CO ₂ emissions in tonnes / year)	98
ENERGY CONSUMPTION CURRENT Current estimated total energy consumption for the property in a 12 month period (kWh/m ²). Displayed on EPC as the current primary energy use per square metre of floor area.	81
ENERGY CONSUMPTION POTENTIAL Estimated potential total energy consumption for the Property in a 12 month period. Value is Kilowatt Hours per Square Metre (kWh/m ²)	-3
CO₂EMISSIONS CURRENT CO ₂ emissions per year in tonnes/year.	1.1
CO₂EMISSIONS PER FLOOR AREA Estimated value in Tonnes per Year of the total CO ₂ emissions produced by the Property in 12 month period.	14

CO₂EMISSIONS POTENTIAL Estimated value in Tonnes per Year of the total CO ₂ emissions produced by the Property in 12 month period.	0
LIGHTING COST CURRENT £. Potential estimated annual energy costs for lighting the property after improvements have been made.	73
LIGHTING COST POTENTIAL £. Potential estimated annual energy costs for lighting the property after improvements have been made.	73
HEATING COST CURRENT £. Current estimated annual energy costs for heating the property.	198
HEATING COST POTENTIAL £. Potential annual energy costs for lighting the property after improvements have been made.	198
HOT WATER COST CURRENT £. Current estimated annual energy costs for hot water	72
HOT WATER COST POTENTIAL £. Potential estimated annual energy costs for hot water after improvements have been made.	44
TOTAL FLOOR AREA The total useful floor area is the total of all enclosed spaces measured to the internal face of the external walls, i.e. the gross floor area as measured in accordance with the guidance issued from time to time by the Royal Institute of Chartered Surveyors or by a body replacing that institution. (m ²)	79
ENERGY TARIFF Type of electricity tariff for the property, e.g. single.	standard tariff
HOT WATER COST CURRENT £. Current estimated annual energy costs for hot water	72
MAINS GAS FLAG Whether mains gas is available. Yes means that there is a gas meter or a gas-burning appliance in the dwelling. A closed-off gas pipe does not count.	(no value available)
FLOOR LEVEL Flats and maisonettes only. Floor level relative to the lowest level of the property (0 for ground floor). If there is a basement, the basement is level 0 and the other floors are from 1 upwards	
FLAT TOP STOREY Whether the flat is on the top storey	N
FLAT STROEY COUNT The number of storeys in the apartment block.	(no value available)
MAIN HEATING CONTROLS Type of main heating controls. Includes both main heating systems if there are two.	(no value available)
MULTI GLAZE PROPORTION The estimated banded range (e.g. 0% - 10%) of the total glazed area of the Property that is multiple glazed.	100

GLAZED TYPE

The estimated banded range (e.g. 0% - 10%) of the total glazed area of the Property that is multiple glazed.

GLAZED AREA

Ranged estimate of the total glazed area of the Habitable Area.

EXTENSION COUNT

0

The number of extensions added to the property. Between 0 and 4.

NUMBER HABITABLE ROOMS

0

Habitable rooms include any living room, sitting room, dining room, bedroom, study and similar; and also a non-separated conservatory. A kitchen/diner having a discrete seating area (with space for a table and four chairs) also counts as a habitable room. A non-separated conservatory adds to the habitable room count if it has an internal quality door between it and the dwelling. Excluded from the room count are any room used solely as a kitchen, utility room, bathroom, cloakroom, en-suite accommodation and similar and any hallway, stairs or landing; and also any room not having a window.

NUMBER HEATED ROOMS

100

The number of heated rooms in the property if more than half of the habitable rooms are not heated.

LOW ENERGY LIGHTING

100

The percentage of low energy lighting present in the property as a percentage of the total fixed lights in the property. 0% indicates that no low-energy lighting is present.

NUMBER OPEN FIREPLACES

0

The number of Open Fireplaces in the Property. An Open Fireplace is a fireplace that still allows air to pass between the inside of the Property and the outside.

HOTWATER DESCRIPTION

From main system

Overall description of the property feature

HOT WATER ENERGY EFF

Good

Energy efficiency rating. One of: very good; good; average; poor; very poor. On actual energy certificate shown as one to five star rating.

HOT WATER ENV EFF

Good

Environmental efficiency rating. One of: very good; good; average; poor; very poor. On actual energy certificate shown as one to five star rating.

FLOOR DESCRIPTION

Average thermal transmittance
0.12 W/m-² K

Overall description of the property feature

FLOOR ENERGY EFF

Very Good

Energy efficiency rating. One of: very good; good; average; poor; very poor. On actual energy certificate shown as one to five star rating.

FLOOR ENV EFF

Very Good

Environmental efficiency rating. One of: very good; good; average; poor; very poor. On actual energy certificate shown as one to five star rating.

WINDOWS DESCRIPTION

High performance glazing

Overall description of the property feature	
WINDOWS ENERGY EFF Energy efficiency rating. One of: very good; good; average; poor; very poor. On actual energy certificate shown as one to five star rating.	Very Good
WINDOWS ENV EFF WINDOWS. Environmental efficiency rating. One of: very good; good; average; poor; very poor. On actual energy certificate shown as one to five star rating.	Very Good
WALLS DESCRIPTION Overall description of the property feature	Average thermal transmittance 0.26 W/m ² ·K
WALLS ENERGY EFF Walls energy ef Energy efficiency rating. One of: very good; good; average; poor; very poor. On actual energy certificate shown as one to five star rating.	Very Good
WALLS ENV EFF Environmental efficiency rating. One of: very good; good; average; poor; very poor. On actual energy certificate shown as one to five star rating.	Very Good
SECONDHEAT DESCRIPTION Overall description of the property feature	(no value available)
SHEATING ENERGY EFF Energy efficiency rating. One of: very good; good; average; poor; very poor. On actual energy certificate shown as one to five star rating.	(no value available)
SHEATING ENV EFF Environmental efficiency rating. One of: very good; good; average; poor; very poor. On actual energy certificate shown as one to five star rating.	(no value available)
ROOF DESCRIPTION Overall description of the property feature	Average thermal transmittance 0.11 W/m ² ·K
ROOT ENERGY EFF Energy efficiency rating. One of: very good; good; average; poor; very poor. On actual energy certificate shown as one to five star rating.	Very Good
ROOT ENV EFF Environmental efficiency rating. One of: very good; good; average; poor; very poor. On actual energy certificate shown as one to five star rating.	Boiler and radiators, mains gas
MAINHEAT DESCRIPTION Overall description of the property feature	Good
MAINHEAT ENERGY EFF Energy efficiency rating. One of: very good; good; average; poor; very poor. On actual energy certificate shown as one to five star rating	Good
MAINHEAT ENV EFF Environmental efficiency rating. One of: very good; good; average; poor; very poor. On actual energy certificate shown as one to five star rating.	Time and temperature zone control
MAINHEATCONT DESCRIPTION Overall description of the property feature	Very Good

MAINHEATC ENERGY EFF Energy efficiency rating. One of: very good; good; average; poor; very poor. On actual energy certificate shown as one to five star rating.	Very Good
MAINHEATC ENV EFF Environmental efficiency rating. One of: very good; good; average; poor; very poor. On actual energy certificate shown as one to five star rating	Very Good
LIGHTING DESCRIPTION Overall description of property feature. Total number of fixed lighting outlets and total number of low-energy fixed lighting outlets	Low energy lighting in all fixed outlets
LIGHTING ENERGY EFF Energy efficiency rating. One of: very good; good; average; poor; very poor. On actual energy certificate shown as one to five star rating.	Very Good
LIGHTING ENV EFF Environmental efficiency rating. One of: very good; good; average; poor; very poor. On actual energy certificate shown as one to five star rating.	Very Good
MAIN FUEL The type of fuel used to power the central heating e.g. Gas, Electricity	Gas: mains gas
WIND TUBBINE COUNT Number of wind turbines; 0 if none.	0
HEAT LOSS CORRIDOR Heat loss corridor Flats and maisonettes only. Indicates that the flat contains a corridor through which heat is lost. Heat loss corridor, one of: no corridor; heated corridor; unheated corridor	
UNHEATED CORRIDOR LENGTH The total length of unheated corridor in the flat. Only populated if flat or maisonette contains unheated corridor. If unheated corridor, length of sheltered wall (m²).	(no value available)
FLOOR HEIGHT Average height of the storey in metres.	2.35
PHOTO SUPPLY Percentage of photovoltaic area as a percentage of total roof area. 0% indicates that a Photovoltaic Supply is not present in the property.	0
SOLAR WATER HEATING FLAG Indicates whether the heating in the Property is solar powered.	
MEACHANICAL VENTILATION Identifies the type of mechanical ventilation the property has. This is required for the RdSAP calculation.	
LODGEMENT DATETIME Date and time lodged on the Energy Performance of Buildings Register.	2020-10-08 00:00:00
FIXED LIGHTING OUTLETS COUNT The number of fixed lighting outlets.	20
LOW ENERGY FIXED LIGHTING OUTLETS COUNT	20

The number of low-energy fixed lighting outlets.

UPRN The UPRN submitted by an assessor or alternatively from the department's address matching algorithm.	10033333483
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UPRN SOURCE Populated with the values "Energy Assessor" or "Address Matched" to show how the UPRN was populated.	Address Matched
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Recommendations

Improvement	Indicate Cost
Solar water heating	£4,000 - £6,000
Solar photovoltaic panels	£3,500 - £5,500

Contact Us

If you have any questions or need further assistance, please don't hesitate to contact our support team. We are committed to providing you with the best possible service and ensuring you have access to the information you need.

contact@landregistry.org