

Energy performance certificate (EPC) recommendation report

Unit 4, Alpha Court
Monks Cross Drive
Huntington
YORK
YO32 9WN

Report number
4436-7423-9061-8348-3916

Valid until
19 September 2034

Energy rating and EPC

This property's energy rating is C.

For more information on the property's energy performance, see the EPC for this property.

Recommendations

Changes that may pay for themselves within 3 to 7 years

Recommendation	Potential impact on carbon emissions
The default heat generator efficiency is chosen. It is recommended that the heat generator system be investigated to gain an understanding of its efficiency and possible improvements.	Low

Changes that may pay for themselves in over 7 years

Recommendation	Potential impact on carbon emissions
Consider replacing heating boiler plant with a condensing type.	High
Consider switching from gas to biomass.	High
Carry out a pressure test, identify and treat identified air leakage. Enter result in EPC calculation.	Medium
Consider installing building mounted wind turbine(s).	Low
Consider installing solar water heating.	Low

Property and report details

Report issued on	20 September 2024
Total useful floor area	790 square metres
Building environment	Heating and Mechanical Ventilation
Calculation tool	DesignBuilder Software Ltd, DesignBuilder SBEM, v7.2.0, SBEM, v6.1.e.0

Assessor's details

Assessor's name	Kieran Wilshaw
Telephone	01924 669941
Email	epc@compliance365.co.uk
Employer's name	Compliance 365
Employer's address	3 Paragon Red Hall Crescent
Assessor ID	EES/028266
Assessor's declaration	The assessor is not related to the owner of the property.
Accreditation scheme	Elmhurst Energy Systems Ltd
