Energy performance certificate (EPC) recommendation report

FRONT BUILDING Rear of 2 Bensham Lane CROYDON CR0 2RQ Report number **0151-0743-4179-5626-4002**

Valid until 29 June 2027

Energy rating and EPC

This property's energy rating is F.

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

Recommendations

Recommendation

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Changes that may pay for themselves within 3 years

Recommendation	Potential impact on carbon emissions
Consider replacing T8 lamps with retrofit T5 conversion kit.	High
Introduce HF (high frequency) ballasts for fluorescent tubes: Reduced number of fittings required.	Low

Potential impact on

Potential impact on

Changes that may pay for themselves within 3 to 7 years

	carbon emissions
Some windows have high U-values - consider installing secondary glazing.	Medium

Changes that may pay for themselves in over 7 years

	carbon emissions
Some glazing is poorly insulated. Replace/improve glazing and/or frames.	Medium
Consider installing an air source heat pump.	High
Consider installing building mounted wind turbine(s).	Low
Consider installing solar water heating.	Low
Consider installing PV.	Low

Additional recommendations

Recommendation	Potential impact on carbon emissions
Carry out a pressure test, identify and treat identified air leakage. Enter result in EPC calculation.	Medium

Property and report details

Report issued on	30 June 2017
Total useful floor area	536 square metres
Building environment	Heating and Natural Ventilation
Calculation tool	G-ISBEM Ltd, G-ISBEM, v20.0, SBEM, v5.3.a.0

Assessor's details

Assessor's name	Daniel Patak
Telephone	0203 397 8220
Email	hello@propcert.co.uk
Employer's name	EPC Online
Employer's address	Provident House, Burrell Row, Beckenham, BR3 1AT
Assessor ID	QUID206065
Assessor's declaration	The assessor is not related to the owner of the property.
Accreditation scheme	Quidos Limited