Energy performance certificate (EPC) recommendation report

Polefield Valet Service 448 Bury Old Road Prestwich MANCHESTER M25 1PQ

Report number 0340-0343-2419-5523-3002

Valid until 26 July 2027

Energy rating and EPC

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

Recommendations

Make these changes to improve the property's energy efficiency.

Recommended improvements are grouped by the estimated time it would take for the change to pay for itself. The assessor may also make additional recommendations.

Each recommendation is marked as low, medium or high. This shows the potential impact of the change on reducing the property's carbon emissions.

Changes that pay for themselves within 3 years

Recommendation	Potential impact
Consider replacing T8 lamps with retrofit T5 conversion kit.	Low
In some spaces, the solar gain limit defined in the NCM is exceeded, which might cause overheating. Consider solar control measures such as the application of reflective coating or shading devices to windows.	Medium
Introduce HF (high frequency) ballasts for fluorescent tubes: Reduced number of fittings required.	Low

Changes that pay for themselves in more than 7 years	
Recommendation	Potential impact
Consider installing building mounted wind turbine(s).	Low
Add time control to heating system.	Low
Consider installing solar water heating.	Low
Add optimum start/stop to the heating system.	Low
Some walls have uninsulated cavities - introduce cavity wall insulation.	Low

Property and report details

Report issued on	27 July 2017
Total useful floor area	107 square metres
Building environment	Heating and Natural Ventilation
Calculation tool	CLG, ISBEM, v5.3.a, SBEM, v5.3.a.0

Assessor's details

Assessor's name	Matthew Fay
Telephone	07718285708
Email	matt@mpf-energy.co.uk
Employer's name	MPF Energy Solutions Ltd
Employer's address	19 Greenside Chase
Assessor ID	STR0030208
Assessor's declaration	The assessor is not related to the owner of the property:
Accreditation scheme	Stroma Certification Ltd