# Energy performance certificate (EPC) recommendation report

GROUND FLOOR 15, Prescot Road ST. HELENS WA10 3UF Report number 9207-4019-0386-0501-0675

Valid until 26 March 2028

#### **Energy rating and EPC**

This property's energy rating is B.

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

### Recommendations

Changes that may pay for themselves within 3 years	
Recommendation	Potential impact on carbon emissions
Replace tungsten GLS lamps with CFLs: Payback period dependent on hours of use.	High
Changes that may pay for themselves within 3 to 7 years	
Recommendation	Potential impact on carbon emissions
Add time control to heating system.	Low
Add optimum start/stop to the heating system.	Low
Some walls have uninsulated cavities - introduce cavity wall insulation.	Medium
Changes that may pay for themselves in over 7 years	
Recommendation	Potential impact on carbon emissions
Add weather compensation controls to heating system.	Low
Some loft spaces are poorly insulated - install/improve insulation.	Medium
Add local time control to heating system.	Low
Some solid walls are poorly insulated - introduce or improve internal wall insulation.	Medium
Carry out a pressure test, identify and treat identified air leakage. Enter result in EPC calculation.	Medium

#### Property and report details

Report issued on	27 March 2018
Total useful floor area	53 square metres
Building environment	Heating and Natural Ventilation
Calculation tool	Property Tectonics Ltd, Lifespan SBEM, v5.4.a, SBEM, v5.4.a.1

## Assessor's details

Assessor's name	Jonathan Waller
Telephone	01744 759655
Email	info@epcfast.com
Employer's name	EPC Fast
Employer's address	41 Brookside Avenue, Eccleston, ST. HELENS, WA10 4RN
Assessor ID	EES/008438
Assessor's declaration	The assessor is not related to the owner of the property.
Accreditation scheme	Elmhurst Energy Systems Ltd