# Energy performance certificate (EPC) recommendation report

11a Printing House Yard Hackney Road LONDON E2 7PR Report number 0890-2271-5040-1800-4103

Valid until 31 March 2029

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

This property's energy rating is D.

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.	Low
Consider replacing T8 lamps with retrofit T5 conversion kit.	High
Introduce HF (high frequency) ballasts for fluorescent tubes: Reduced number of fittings required.	Low
Changes that may pay for themselves in over 7 years	
Recommendation	Potential impact on carbon emissions
Some windows have high U-values - consider installing secondary glazing.	Medium
Some solid walls are poorly insulated - introduce or improve internal wall insulation.	Medium
Consider replacing heating boiler plant with a condensing type.	Medium
Carry out a pressure test, identify and treat identified air leakage. Enter result in EPC calculation.	Medium
Some glazing is poorly insulated. Replace/improve glazing and/or frames.	Medium

## Property and report details

Report issued on	1 April 2019	
Total useful floor area	78 square metres	
Building environment	Heating and Natural Ventilation	
Calculation tool	CLG, iSBEM, v5.6.a, SBEM, v5.6.a.1	

#### Assessor's details

CARLTON DUNCAN
0203 397 8220
hello@propcert.co.uk
Vibrant Energy
2 Foxes Lane, Oakdale Business Park, Blckwood, GWENT NP12 4AB
QUID206494
The assessor is not related to the owner of the property.
Quidos Limited