

Display Energy Certificate

How efficiently is this building being used?



The Welsh Assembly
National Assembly for Wales
Pierhead Building, Maritime Road
CARDIFF
CF10 4PZ

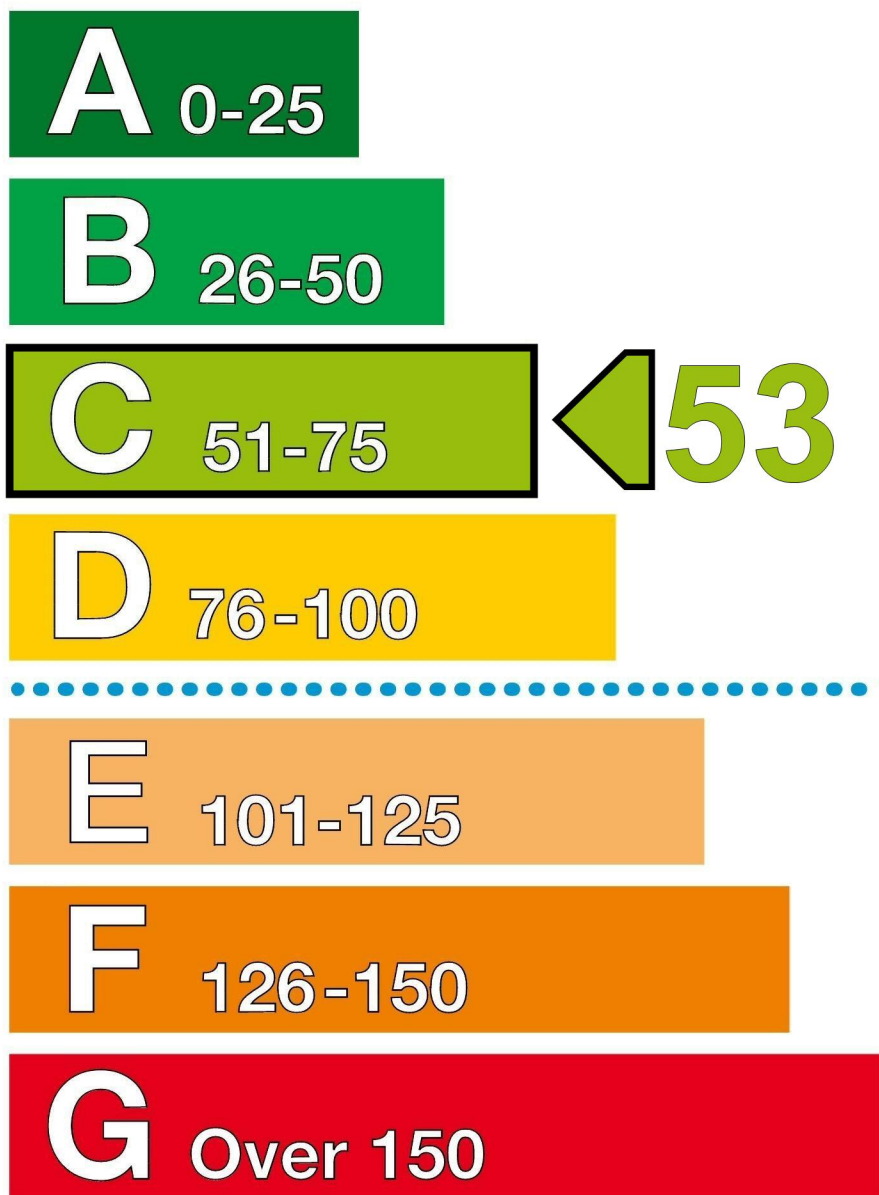
Certificate Reference Number:
9676-1099-0922-0000-8191

This certificate indicates how much energy is being used to operate this building. The operational rating is based on meter readings of all the energy actually used in the building. It is compared to a benchmark that represents performance indicative of all buildings of this type. There is more advice on how to interpret this information on the Government's website www.communities.gov.uk/epbd.

Energy Performance Operational Rating

This tells you how efficiently energy has been used in the building. The numbers do not represent actual units of energy consumed; they represent comparative energy efficiency. 100 would be typical for this kind of building.

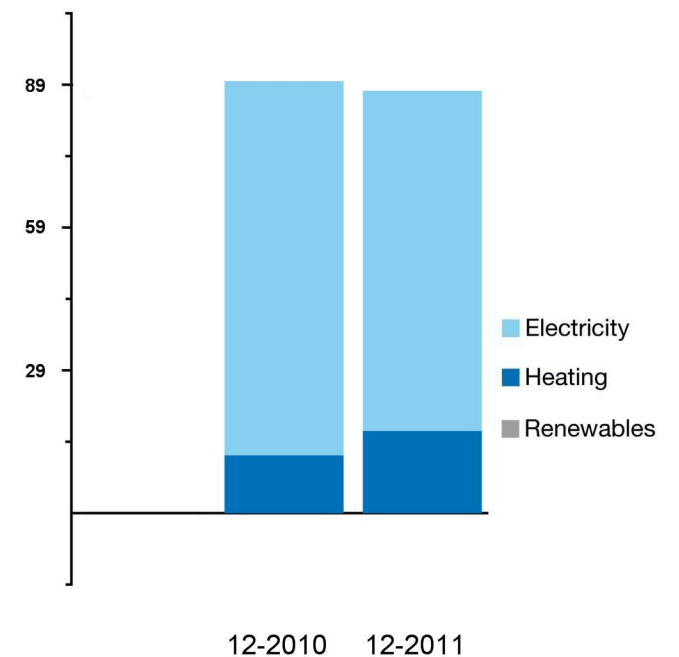
More energy efficient



Less energy efficient

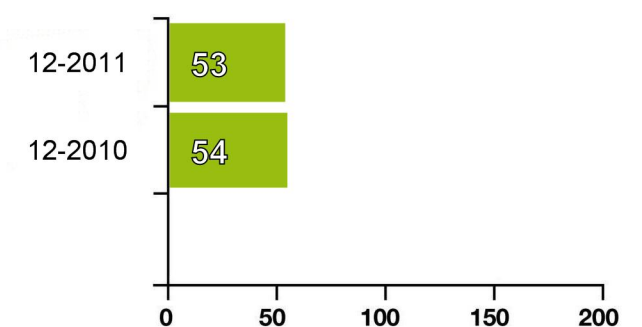
Total CO₂ Emissions

This tells you how much carbon dioxide the building emits. It shows tonnes per year of CO₂.



Previous Operational Ratings

This tells you how efficiently energy has been used in this building over the last three accounting periods



Technical information

This tells you technical information about how energy is used in this building. Consumption data based on actual meter readings.

Main heating fuel: Natural Gas
Building Environment: Air Conditioning
Total useful floor area (m²): 1821
Asset Rating: Not available.

	Heating	Electricity
Annual Energy Use (kWh/m²/year)	49	70
Typical Energy Use (kWh/m²/year)	170	104
Energy from renewables	0%	0%

Administrative information

This is a Display Energy Certificate as defined in SI 2007/991 as amended.

Assessment Software: DCLG, ORCalc, v3.6.1
Property Reference: 662910970000
Assessor Name: Mark Josko
Assessor Number: LCEA131693
Accreditation Scheme: CIBSE Certification Limited
Employer/Trading Name: Building Automation Solutions Ltd
Employer/Trading Address: Unit 3 Marlin Office Village, Chester Road, Castle Vale, Birmingham, B11 1AA
Issue Date: 23-01-2012
Nominated Date: 30-12-2011
Valid Until: 29-12-2012
Related Party Disclosure: Contractor to the occupier for non-EPB services
Recommendations for improving the energy efficiency of the building are contained in the accompanying Advisory Report.