

TM44 Air Conditioning Energy Inspections

Legislation: (Energy Performance of Buildings Directive)

Air Conditioning & Comfort Cooling Systems require an Energy Inspection & Report under the EPBD to promote improvement in energy performance of buildings.

Which Systems require inspecting?

Cooling systems within a building with a 'combined output' of over 12kW.

The Air Conditioning Inspection & Report:

Air conditioning systems can account for 50% of the energy used in a building, and are therefore specifically targeted in the new legislation. Albany Energy Limited are here to help you comply with EPBD Article 9 and the Energy Performance of Buildings Regulations. The Article 9 Air Conditioning Inspection is gaining recognition as an excellent tool to help you identify energy-saving opportunities. It often pays for itself in just a few weeks/months when no and low-cost measures identified during the inspection are implemented. The aims of the inspection are to:

- ▶ Provide building owners/operators with information about system performance, and
- ▶ Identify opportunities to reduce your CO2 emissions and save energy and money

The output of the inspection will be a report highlighting measures which, if adopted, will have the potential to save energy and money within a reasonable payback period. Inspection reports will remain valid for five years, after which the system will require another inspection.

Who can inspect the systems?

Air conditioning system inspections can only be completed by a qualified and accredited air conditioning system assessor. Our Level 3 & 4 Air Conditioning Inspectors are fully accredited to undertake your air conditioning system inspection. We were one of the first companies in the UK able to provide both simple and complex inspections.

Contact Us

To discover how Albany Energy Limited can help you comply with the Regulations by providing your air conditioning inspection reports, please ring us on: 07545 838 918 or email: steve-albany@virginmedia.com

'Even small improvements to the energy performance and the way we cool and heat our buildings could have a significant effect on our fuel bills and carbon emissions'