



Air Conditioning Inspections

The law requires all air conditioning systems with an effective rated output of more than 12 kW to be inspected regularly.

Five quick facts

- 1** Inspections must be no more than 5 years apart.
- 2** The inspection will look at the refrigeration and air moving equipment.
- 3** Systems with an effective effective rated output of more than 12kW are affected by the regulations.
- 4** The report will also include recommendations which could improve the efficiency of the system.
- 5** If you don't get your air-conditioning inspected every 5 years, you could be fined.

Key Facts

Air Conditioning Inspections

The inspection will examine the refrigeration and air moving equipment that are part of air conditioning systems and their controls. It will also examine any documentation that helps to understand the system, or indicates the extent to which the system has been maintained. The report will include an assessment and estimate of whether the system is suitably sized for the cooling loads in the treated spaces and to provide advice on ways in which the performance of the system might be improved.

The inspections aim to improve efficiency, reduce energy consumption, operating costs and carbon emissions of the system. Due to restrictions with replacing refrigerant in older systems there is an incentive to upgrade to newer energy efficient systems.

What happens on the day of assessment?

To confirm the identity of your energy assessor you can check their identity on the Elmhurst Energy website.

The assessment itself will require the assessor to access the building to observe and record key information as well as photograph key features for quality control purposes.

When the Report has been lodged you will be sent a copy. In addition to this site latest Report will be made available to download from the Central Register:

- for England and Wales at www.ndepcregister.com
- for Northern Ireland at www.epbniregisternd.com
- currently no central register for Scotland once the report has been lodged the Air Conditioning Inspector will provide a copy of the report.

Why use an Elmhurst member?

Elmhurst Members are all trained, qualified and checked to ensure they are "fit and proper" persons, so you can be assured of excellent service, an accurate, reliable energy assessment and certificate. Elmhurst regularly sample work done by their assessors to ensure it is to the right standard.

All Elmhurst members are required to adhere to a strict Code of Conduct which describes the level of service you can expect. In the unlikely event that a problem occurs, Elmhurst will help you resolve the issue and if that fails all EPCs issued with Elmhurst are fully insured.

For more information contact Elmhurst Energy:

T: 01455 883 250

E: info@elmhurstenergy.co.uk

www.elmhurstenergy.co.uk

