

Title of the measure:	Air Conditioning IRL29
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General description

From 1 January 2008, the owner of any air conditioning system with a rated output of more than 12 kw will be required by law to have the system inspected by a registered inspector and assessed by a registered assessor in order to ensure efficient energy usage by the system.

A manual is being prepared to assist owners in knowing their responsibilities. This manual will detail how and when inspections are to be carried out. This action will affect an estimated 30,000 AC systems on 14,000 different sites in Ireland that consume nearly 20,000 MWh of electricity per annum.

Impact evaluation (Semi Quantitative Estimate)

<input type="checkbox"/> low	X medium	<input type="checkbox"/> high
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Definition of Impact:

Low: Impact below 0.1 % of overall energy (fuel/electricity) consumption or energy-related CO₂ emissions in the tertiary sector of Ireland.

Medium: 0.1 to below 0.5 % of overall energy (fuel/electricity) consumption or energy-related CO₂ emissions in the tertiary sector of Ireland.

High: 0.5 % upwards) of overall energy (fuel/electricity) consumption or energy-related CO₂ emissions in the tertiary sector of Ireland.

References

The relevant legislation is available at www.dcenr.gov.ie

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