



*Air tightness, Build Tight –Ventilate Right*

# AIR TIGHTNESS TESTING SERVICES



**[www.cleanenergyireland.ie](http://www.cleanenergyireland.ie)**

**Tel:** 021 428 9407 **Mobile:** 087 9168870

Aherla, Co. Cork.



  
**CLEAN ENERGY IRELAND** Ltd.  
*Cleaner Energy, Cheaper Energy*

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*Two Fan commercial test*

### **Why Choose Clean Energy Ireland?**

- ✓ A rapid response from specialist engineers based in Leinster & Munster.
- ✓ A one-stop-shop for airtightness and mechanical ventilation testing.
- ✓ Minimum disruption on-site with immediate results.
- ✓ NSAI certified Engineers and procedures, ensuring that your test results are immediately recognised by architects/engineers, building control and BER assessors.
- ✓ Practical, cost effective support on-site if your building fails a test.
- ✓ A range of supporting services including thermal imaging and smoke tests.
- ✓ Flexible, competitively priced service for every customer type.
- ✓ All our test equipment is calibrated annually to UKAS requirements.

***Clean Energy Ireland performs air tightness tests in accordance with:***

- I.S. EN ISO 9971:2015 Thermal Performance of Buildings.
- CIBSE Technical Manual TM23
- ATTMA TS1 Dwellings
- ATTMA TS2 Non-Dwellings.

# AIR TIGHTNESS

Clean Energy Ireland Ltd are air tightness testing buildings since 2007 and have thousands of test per annum completed. Therefore, we are well positioned to help you achieve the levels of air tightness required. Our equipment and expertise allows us to test a range of building types, from studio apartments to multi-storey office blocks.

### ***In addition to testing the building, we offer:***

- Advice on the airtightness regime.
- Design reviews, checking design details to ensure they are robust and likely to be air tight when complete.
- Site inspections to ensure that the building is being constructed in an air tight manner.
- Smoke testing for the localisation of the air leakage points.
- Thermal imagery for air tightness and insulation fault finding.



*Domestic Air Test*

