



BIG SPACES.

SMALL
FOOTPRINTS.

REZNOR®

www.reznor.co.uk

Our Journey
To Sustainable
HVAC:
The ESG Guide

REZNOR®

AUTHORITY & INNOVATION



SETTING THE STANDARD IN HEATING INNOVATION

We don't just follow industry standards - we help shape them. Through active roles on committees, we stay at the forefront of compliance, innovation, and best practice.

Our Innovation Hub unites R&D and engineering - working alongside consultants to shape products in real time, from concept through to application.

ICOM | Industrial & Commercial
Heating Equipment Association

ELVHIS
European Leading Association of
Manufacturers of Industrial Heating Systems

FETA
Federation of Environmental Trade Associations

bsi.

OUR
ACCREDITATIONS





£1.7k

donated to social initiatives in 2025

98%

waste diverted from landfill in 2026 so far

165.5 Tonnes

waste recycled since 2025



Supporting employee wellbeing and building strong relationships across the supply chain and industry

MAKING MEASUREABLE ESG IMPACT

We are committed to operating responsibly across Environmental, Social, and Governance (ESG) principles, delivering efficient and sustainable HVAC solutions that support a lower-carbon future.

Sustainability is embedded across our operations and governance, from responsible materials and waste reduction to health, safety, and ethical business

practices. We use advanced technologies, recyclable materials, and responsible packaging to improve efficiency and reduce environmental impact.

We also track key ESG metrics to ensure transparency, accountability, and measurable progress toward our Net Zero and wider sustainability goals.

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OUR PATH TO SUSTAINABILITY


SUPPORTING A LOW-CARBON FUTURE

We're engineering the shift from gas-reliant heating to fully electric, low-carbon HVAC - helping industrial spaces move toward a gas-free future without sacrificing performance.

Our solution set is built around proven technologies: high-efficiency heat pumps, electric air curtains, and destratification systems that recover and redistribute wasted heat. Together, they reduce energy demand, lower emissions, and optimise whole-building performance.

What sets us apart?

We design for real working environments. That means delivering consistent, comfortable temperatures above legal minimums - even in large, high-ceiling spaces where heat is hardest to control.



Transitioning industrial
spaces with the Lira
heat pump:

COP 4.38

THE RETROFIT SOLUTION

Improving EPC ratings is no longer optional – it's a strategic upgrade. Key interventions include switching to low-carbon heating (such as heat pumps), improving controls, and upgrading inefficient HVAC systems.

UPGRADE YOUR HVAC

Upgrade your EPC – turn compliance into a 2030-ready asset.*

*Current government target as of May 2026.

LEGISLATIONS & RETROFITTING

Navigating evolving legislation is critical – and we design with compliance built in. Our systems align with current EcoDesign requirements and Low NOx standards, ensuring efficient, lower-emission operation that supports both regulatory compliance and long-term sustainability goals.

THE 'MEES' FIX

The UK's Minimum Energy Efficiency Standards (MEES) are tightening. Today, commercial properties must meet a minimum EPC rating of E to be legally let, but this is expected to rise – first toward C, and ultimately to EPC B by 2030.*

Failing to meet these thresholds risks buildings becoming unlettable, directly impacting asset value and rental income.

WHAT THIS MEANS FOR YOU

Retrofitting HVAC is one of the fastest, most effective ways to improve building performance and meet MEES targets – helping future-proof assets while reducing operational carbon.

The result?

Compliance becomes an opportunity – not a constraint – unlocking higher-performing, lower-carbon buildings ready for 2030 and beyond.

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OUR RANGE



EFFICIENCY

High-performance, low-emission gas heating designed for immediate operational gains.

- ✓ **BTHE/BTHLE - Radiant Heating**
- ✓ **RHeco - Warm Air Heating**
- ✓ **Nor-Ray-Vac - Radiant Heating**

Delivering reliable heating with improved combustion efficiency and Low NOx compliance, these systems provide a practical upgrade path for existing gas installations.

DECARBONISATION

Electric-first solutions supporting long-term Net Zero transition.

- ✓ **Air-to-air Heat Pumps**
- ✓ **E+ Electric Warm Air Heaters**
- ✓ **Smart Controls**

These technologies enable a shift away from fossil fuels, improving building EPC performance and reducing operational carbon over time.

AIR MANAGEMENT

Fast, measurable efficiency improvements through smarter air movement.

- ✓ **Guardian EC - Air Curtains**
- ✓ **Destratification Fans**
- ✓ **Air Handling Units (AHUs)**

By reducing heat loss at openings and redistributing trapped warm air, these solutions deliver some of the quickest and most cost-effective EPC improvements in retrofit projects.

360°

QUOTE & DESIGN SERVICE

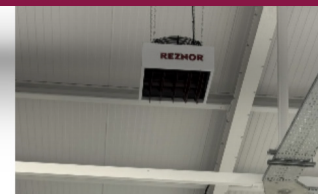
Our free Quote & Design Service removes complexity from the specification process - handling the technical “heavy lifting” so consultants can focus on design intent and project outcomes. From initial concept through to final proposal, we deliver fully engineered solutions with clear ROI insight, supporting faster decisions, stronger compliance, and better-performing spaces.



CASE STUDY

Reznor delivered a sustainable warehouse heating solution for a site based in Oxford using Lira air to air heat pumps, providing efficient warm air heating and cooling while significantly reducing carbon emissions.

[Read now](#)



**GET YOUR
DESIGN
& QUOTE**

Contact us today to start your next **specification.**

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