

Case Study: Nibe Upgrade Project Nibe F730









Nibe Upgrade Project Nibe F730

Background

The Nibe Upgrade Project was initiated to replace aging ventilation and heating units that had become unreliable and costly to maintain. Frequent repairs and high energy usage highlighted the need for a long-term, sustainable solution.

A pilot installation of the Nibe F730, an all-in-one system providing heating, ventilation, hot water, and heat recovery, was carried out successfully. On the strength of that result, the programme was expanded into a large-scale rollout of over 150 units across multiple sites.

The Nibe F730 is designed as a compact exhaust air heat pump with built-in heating, ventilation, and hot water delivery. With a seasonal efficiency rating of A++ and integrated smart controls, it offers strong performance in residential environments. The F730 is also well-regarded for its long operational lifespan and suitability for retrofit projects, making it particularly effective in residential upgrades where space, efficiency, and reliability are critical.

Scope of Works

- Isolation and safe removal of existing Nibe units
- Adjustments to plumbing and electrical services
- Installation of new Nibe F730 units with modern controls
- Ducting modifications and insulation enhancements
- Air balancing to meet building regulations
- Tenant orientation and training
- Temporary heating where required



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Outcome

- · Reliable, efficient provision of heating, hot water, and ventilation
- Enhanced resident comfort and lower energy bills
- Reduced repair demand and maintenance costs
- Sustainable, future-proof technology with reduced carbon impact
- Audit-ready documentation and commissioning records
- Demonstrated capability to deliver sustainable, multi-site upgrades at scale with minimal disruption to residents.

(7) Client Benefits

- Efficiency: Significant energy savings from modernised systems
- Comfort: Improved heating and ventilation, with minimal disruption during works
- Sustainability: Reduced carbon footprint through highly efficient technology
- Scalability: Demonstrated ability to deliver large-scale, multi-site upgrades



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Contact Us

(3) Website	www.advancedmaintenance.co.uk
Phone	01189 303738 (Option 3)
	info@advancedmaintenance.co.uk
Social Media	www.linkedin.com/company/advanced- maintenance-uk-ltd
O HQ address	Units 2-4 Chiltern Enterprise Centre, Station Road, Theale, Berkshire RG7 4AA