



April 2024

CASE STUDY

COLINDALE GARDEN:
SETTING THE STANDARD WITH
AICO'S 3000 SERIES



TOGETHER WITH



TOGETHER

REDROW, RENOWNED FOR THEIR
COMMITMENT TO EXCELLENCE AND
INNOVATION IN RESIDENTIAL
DEVELOPMENT, PARTNERED WITH
AICO TO ENSURE
UNCOMPROMISED SAFETY
STANDARDS

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The Future



Redrow, renowned for their commitment to excellence and innovation in residential development, partnered with Aico to ensure uncompromised safety standards at their prestigious Colindale Gardens development in London. This commitment is exemplified by their integration of Aico's 3000 Series alarms into the project, providing residents with peace of mind.

Having built over 120,000 new homes nationwide, Redrow aims to create communities complete with easy access to amenities, plenty of green spaces, and an exceptional quality of life. The Colindale development by Redrow aims to deliver a sophisticated and secure living environment for residents in London, with a focus on quality craftsmanship and attention to detail. Located in North West London, within nine acres of landscaped green space, Colindale Gardens is a mix of studio, one and two-bedroom apartments.

ENHANCING PROTECTION

Redrow recognised the critical importance of implementing advanced fire detection systems to mitigate risks and safeguard residents' well-being. They needed to find a comprehensive solution that seamlessly integrated into the project's design and offered long-term reliability and performance.

Redrow, who specify Aico products across their sites, consulted with Aico's National Account Manager, Oliver Barlow, and they chose to install Aico's 3000 Series alarms. The 3000 Series exceeds minimum building regulation requirements by offering Grade D1 performance. These mains-powered detectors feature a tamper-proof, 10-year rechargeable lithium battery backup, ensuring uninterrupted operation and continuous resident protection.



Collaborating with Aico, renowned for premium smoke and heat detectors; proves seamless. Redrow's subcontractors favour Aico for their reliability and quality assurance.

Michael Hughes, Group Assistant Buyer, Redrow



UNMATCHED FUNCTIONALITY: A CLOSER LOOK AT THE AICO 3000 SERIES FEATURES

By implementing Aico's 3000 Series alarms, Redrow ensured the Colindale project prioritised resident safety with a future-proof solution.



Universal Compatibility: All 3000 Series alarms seamlessly integrate with easi-fit bases for swift installation.



Real-time Data Extraction: AudioLINK technology provides real-time data access, facilitating informed maintenance decisions.



Redrow opted for a strategic combination of Aico alarms to deliver optimal protection for Colindale residents:

Ei3014 Heat Alarm: Featuring Aico's high-performance thermistor sensor, this alarm responds rapidly to rising temperatures, triggering an alert at 58°C.

Ei3016 Optical Smoke Alarm: Aico's innovative optical smoke sensor excels at detecting slow-burning fires. This versatile option is ideal for living rooms, bedrooms, hallways, and dining areas. The smoke chamber boasts an integrated insect screen and automatic dust compensation, mitigating the risk of false alarms.



A COMMITMENT TO SAFETY: EXCEEDING COMPLIANCE IN NEW BUILD DEVELOPMENTS

The incorporation of Aico's 3000 Series alarms at Redrow's Colindale project serves as a testament to the positive impact on resident safety and project quality.



Unparalleled Resident Safety: Residents enjoy an exceptional level of protection thanks to the advanced detection capabilities of the 3000 Series alarms. These alarms provide early warnings of potential fire threats while minimising the risk of false alarms, ensuring a safer living environment.

Exceeding Compliance Standards: Redrow's implementation of the 3000 Series goes beyond the minimum requirements of building regulations. This reflects Redrow's commitment to safety and quality, fostering peace of mind for potential home buyers.



It is fantastic to be collaborating with Redrow. Their commitment to safety and quality is evident and they share Aico's dedication for creating safer places for people to live.

Oliver Barlow, National Accounts Manager,
Aico



By partnering with Aico and implementing the 3000 Series alarms at their Colindale project, Redrow has demonstrated a steadfast commitment to prioritising safety and elevating the standard of residential living.

Learn more about Aico's 3000 Series alarms here:
www.aico.co.uk/series/3000-series/