

exceet supplies control units and modern displays for controlled home ventilation

- Cost-optimized technology for remote management, maintenance control and service support
- High-value displays for user-friendly operation in modern home construction

Rotkreuz, Grossbettlingen, Oct. 20, 2015 – exceet electronics, a member company of exceet Group and a specialist for complex electronic components, has developed a modern, user-friendly home ventilation control system. The client, Aachen-based building tech specialist airFinity, is already using the solution in its urban dwelling projects.

exceet supplies airFinity with the control electronics for operating the ventilation system but also makes the displays, which can be integrated into rental units, freehold flats and detached houses. It's available in different design options, e.g. with a matte aluminum frame, to satisfy sophisticated design demands for high-value homes. The display comes with a range of pre-set options that give the homeowner full control over home ventilation and let him or her match ventilation needs by season, weather conditions and individual preferences.

Remote Access for Control, Maintenance and Repair

For use in rental apartments, the system can be delivered to permit full ventilation control via remote access, e.g. by the building management authority. This helps prevent operating errors and thus guards against the growth of mold in insufficiently ventilated apartments.

The remote control system also lets houses and apartment owners operate the ventilation system during their absence (e.g. in vacation homes). Remote access optimizes maintenance and repair work and reduces costs. If desired, service technicians can be sent a detailed online maintenance and/or error diagnosis. Replacement parts can be ordered right away, meaning fewer service trips by the technician.

Custom yet Series-Produced Control System

"exceet has outstanding technical knowhow and experience with a wide range of tried and proven technologies. That makes exceet our ideal partner for developing custom control and display units for our home ventilation systems and delivering serial, cost-optimized production", says Olaf Leisten, managing director of airFinity.

Holger Wußmann, managing director of exceet electronics, adds: "In collaboration with airFinity, we have succeeded in offering the market's first home ventilation solution that not only meets high technical standards, but also satisfies the design demands of discerning customers, e.g. in the steadily growing segment of high-value residential construction".





The new solution has already been rolled out to practical use; interested parties may contact us for a list of reference homes.

Image material available on request

About exceet Group

exceet is an international technology group specializing in intelligent electronics, complex and reliable electronics.

About exceet electronics

exceet electronics is a full-service developer and manufacturer of complex electronic modules, components, and systems in the field of industrial and medical technology.

About airFinity

airFinity is a well-versed team of specialists in the field of controlled home ventilation for high-quality residential construction. Long-standing experience in architecture, construction technology, ventilation and engineering provide the foundation for innovative concepts and a "one-stop shop for systems technology" approach.

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