Case Study



Vent-Axia has supplied its Lo-Carbon PoziDry Compact Pro to successfully tackle persistent condensation and mould in a social housing property.

The housing association selected the PoziDry Compact Pro for a flat which had mould in the bedroom and living room. The unit was chosen since it is the ideal solution for combating condensation and mould in problem properties without a loft.

Prior to the installation of the Lo-Carbon PoziDry Compact Pro in the property, there was no ventilation. The unit was installed in the flat's cloakroom and has successfully eliminated the on-going condensation and mould problem. This is not only protecting the building's structure but will also positively impact the inhabitant's health by improving their indoor air quality.

The repairs team exclusively use Vent-Axia products for all their ventilation needs. As well as being their manufacturer of choice, Vent-Axia also works with the housing association to undertake condensation and mould surveys as part of the all-round service Vent-Axia provides. The repairs team has been using the Lo-Carbon PoziDry Compact Pro since its launch and it is said to be working very well for its customers and proving to be a very good product.

Ultra-small and light, the Lo-Carbon PoziDry Compact Pro can fit in the smallest of spaces and a removable inner cartridge makes installation and maintenance a breeze. The unique PoziDry Compact Pro has been designed to be the smallest on the market, making it easy to install even in the tiniest apartments. Half the size of conventional boxed PIV units the PoziDry Compact Pro is still powerful enough to effectively tackle condensation and mould. With the unit's cross section measuring only 200mm by 200mm the PoziDry Compact Pro is so small that it can fit inside the decorative boxing that is used to cover its ducting.

"In small social housing properties without a loft, the Lo-Carbon PoziDry Compact Pro provides an easy to install solution to condensation and mould that is visually unobtrusive and offers huge space saving benefits in already small homes.

Additional benefits include low noise levels, high energy efficiency and a removable inner cartridge for easy repairs and maintenance."

Tom Wodcke, Product Manager Vent-Axia

