

Case Study – Mount Browne Surrey Police HQ

Location: Guildford, Surrey

Year: 2014

Project Cost: £54k

Job type: VRV fresh /extract Replacement



CBAC Services Ltd installed a new Daikin VAM fresh / extract unit and VRV to the 1st floor Force Control room.

The old AHU, which had a hot water preheat coil and VRV system, were all at their end of life cycle. Unreliable and not very efficient.

We chose the Daikin VAM units with a small preheat electric heater battery for its energy efficiently and compact design.

The new Daikin VRV replaced the existing, as a like for like project, of 8 floor mounted indoor units and 2 outdoor units.

There were some challenges for our crane partner, City Lifting as it was extremity tight for space to locate the crane.

We completed these works in a timely manner, working around the office staff as it was occupied 24/7.

This system will give Surrey Police, energy saving and extended warranty due to our Daikin D1 status.