

Case Study – Abbey Business Centre

Location: Redhill, Surrey.

Total Contract Value: £28k

Year: 2009

Job type: Installation



CBAC Services Ltd installed a new Daikin 80kw air cooled chiller at the above site due to the existing chillers age, unreliability and the fact the chiller used the refrigerant R22 which is scheduled to be phased out. The client had previously paid numerous high value repair costs and asked CBAC for a solution as a new contractor, the only cost effective remedy was to replace the unit to ensure reliability, dispense with repair bills and to save on energy costs as the new unit had reduced consumption due to the type of chiller and the added option of inverter driven condenser fans.

We ensured a closely managed project timetable to reduce cooling downtime, the project started on a weekend and was up and running the following Wednesday, a total of 5 working days to completion and hand over.

Our main goals for the project:

- To provide uninterrupted cooling & avoid any downtime with the clients' core business.
- Reduce the energy consumption.
- Ensure future environmental compliance due to phased out of refrigerants.
- Provide an extended warranty and as a Daikin D1 Partner we were able to offer 5 years.