



## Client University of Kent

### Nature of client business

University with some 20,000 students, 6,800 staff and events which regularly draw large visitor numbers.

### Scope of job

To remove an existing roof-top chiller unit running on R22 refrigerant, and to replace it, without disruption to the busy university environment.

### Location

Kent Business School on the university campus, which is located just outside Canterbury's city centre and is the largest conference venue in the South East.

**Spend:** circa £27,000

**Timing:** July 2012

### What the project entailed

The university's requirement was very specific. They needed to replace the existing chiller (in order to fulfill their legal obligations with regard to R22 refrigerant and improve energy efficiency) and they had a fixed budget. Timing was critical because of key dates in the university calendar when large numbers of visitors were on site and because the job involved crane-lifting both the old and the new equipment.

We provided a bespoke design solution and project-managed the job to ensure that all requirements were met and the replacement was seamless.

### What we brought to the job

Adcock have been UKC's on-site air-conditioning contractors since around 2002. In that time our management team, engineers and office staff have all established strong relationships within the university and developed an excellent understanding of their particular needs.

In appointing us for this job, UKC knew that they could rely on us for the highest quality of design, equipment, engineering and project management.

### Equipment installed

ICS chiller

### On-going maintenance

We have since secured a three-year maintenance contract on this equipment.

### Testimonial

*Adcock Refrigeration and Air Conditioning have been the University of Kent's service provider at both the Canterbury and Medway campuses for many years and provide a first class service at all times.*

*It was a very short time after asking them for a quotation that they came to the site and provided a detailed, competitive quote for the removal and replacement of the water chiller at the Kent Business School.*

*This job went very well indeed. There was an important meeting taking place during one of the days and the engineers were asked if they would be able to stop the work on the roof until the meeting had finished – which was no trouble at all to them.*

*Overall, I was very satisfied with the replacement of the chiller.*

Philip Allen  
Electrical Manager, Estates Department,  
University of Kent