



Leeds GSC, Leeds (England)

10 MW of cooling duty servicing Leeds University Hospitals within a district cooling net.

The most important requirements for the chillers

- Best energy efficiency ratio at part load as well as full load
- Supporting ENGIE UK with the chiller plant layout
- Project timing with manufacturing schedule

Scope of the project

- 4 x QUANTUM chillers W330 with 10 MW cooling capacity
- All QUANTUM chillers have an integrated open-flash economiser for best energy efficiency
- The chillers are serving district cooling net for a general hospital, university hospital and infirmary buildings
- ENGIE UK will provide utilities through a 30 years contract

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