Healthcare
Complete, high efficiency solutions for healthcare estates

wwwairedale.com
Hospitals and healthcare estates are under increasing pressure to deliver more with less, whilst also complying with stringent regulations, health and safety measures and ever changing technologies.

Airedale can help you create a more efficient healthcare facility developing an environment which is safer and more secure, with patient welfare, staff comfort and productivity at its heart.

From operating theatres to offices, we have a range of complete solutions which will maximise your business performance and minimise energy usage to realise your performance goals.

Complete Systems
UK Designed & Manufactured

With a complete range of systems for ventilation and cooling from 6 to 2,000kW, Airedale can provide you with a perfect indoor climate for your critical healthcare facility.

An integrated system approach ensures constant control of the air quality within your healthcare estate, maintaining optimum levels of reliability, efficiency and comfort, adjusting at any time to facility requirements.

**Air Handling Units (AHUs) 0.2m³/s to 50m³/s**

Airedale’s HTM 03-01 compliant, highly efficient air handling systems offer precise control of air quality and humidity. A choice of configurations provides complete operational flexibility.

**Chillers 6 to 2,000kW**

A versatile range of low-maintenance, high efficiency air cooled, water cooled and remote condenser chillers gives a wide choice of cooling capacities ideal for critical applications.
ACIS™ Building Energy Management Systems for Healthcare

Access, visibility and control of critical applications

ACIS™ Building Energy Management Software (BEMS) for healthcare allows you to balance availability and efficiency throughout your estate. It provides site wide access, visibility and control of critical data to ensure your facility is optimised for patient safety and facility productivity, helping you to provide an environment for care.

Benefits of ACIS™ for Healthcare

• Optimised business performance, reduced energy costs
• Improved decision making with real-time data access
• One platform manages complexity, providing right info to right people
• Total facility uptime and security
• Open source for scalability, enhanced flexibility
• Meet regulatory, energy saving targets
Airedale has helped hundreds of healthcare estates optimise their facilities to create an environment fit to heal, increasing staff comfort and balancing availability and efficiency.

With installations throughout some of the UK's largest hospitals including flagship projects at University College London Hospitals, NHS Greater Glasgow and Clyde, NHS North Bristol, Belfast Health and Social Care Trust and NHS Peterborough and Stamford Hospitals. You can trust your critical healthcare buildings to Airedale.