

Air Conditioning Upgrade at a Textile Manufacturer in Accrington



WBS is pleased to confirm the successful completion of a comprehensive air conditioning system replacement at a textile manufacturing facility in Accrington.

The project commenced with WBS being appointed to carry out a detailed condition survey of the existing air conditioning systems serving the site's office areas, which were approaching the end of their operational life.

Given that the works were undertaken within a fully occupied office environment, careful planning and close coordination with on-site staff were essential. Through proactive communication and flexible working practices, disruption to daily operations was kept to an absolute minimum.

The project involved the installation of 19 indoor and outdoor air conditioning units and was completed within an approximate six-week programme. The works also included the implementation of a centralised building control system, enabling the client to manage system parameters and monitor energy consumption effectively.

The project was delivered on time and within budget, achieving a high level of client satisfaction. This installation further demonstrates WBS's ability to operate effectively within live environments while delivering fully integrated, energy-efficient solutions aligned with sustainability objectives and carbon reduction targets.

WBS will continue to support the facility through ongoing planned preventative maintenance (PPM), ensuring long-term system performance, plant longevity, and full compliance with F-Gas regulations.

Project Details

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| Completed | 2025 |
| Sector | Process |
| Location | Accrington |
| Type | HVAC, BMS |

Project Scope

- ▶ Energy-efficient air conditioning system
- ▶ 19 outdoor and indoor units
- ▶ Centralised BMS
- ▶ Energy monitoring

