

Turnkey M&E Services for a Primary School Sports Hall in Halifax



Watsons Building Services delivered the full mechanical and electrical services package for a new build assembly hall at a primary school in Halifax. The design and build project included new services for the assembly hall, changing areas and toilet facilities, creating a modern and energy-efficient environment for staff and pupils.

The project featured roof-mounted natural ventilation equipment, mechanical heat recovery ventilation and electric radiant panel heaters to provide effective airflow, indoor comfort and efficient heating throughout the building.

WBS also completed the domestic water services, sanitaryware installation, power and lighting systems, controls wiring and all final testing, commissioning and certification works.

As part of the project's sustainability strategy, roof-mounted solar PV systems were integrated into the school's mains electrical infrastructure to support improved energy efficiency and long-term operational performance.

The completed facility now provides the school with a reliable, comfortable and fully integrated building services solution designed to support day-to-day educational use.



Project Details

Completed	2026
Sector	Education
Location	Bradford
Type	HVAC, BMS, Lighting, Plumbing

Project Scope

- ▶ Natural ventilation systems
- ▶ Mechanical heat recovery ventilation (MVHR)
- ▶ Electric radiant heating installation
- ▶ Domestic water services
- ▶ Sanitaryware installation
- ▶ Power & lighting systems
- ▶ Controls wiring & commissioning
- ▶ Solar PV installation and integration
- ▶ Testing, commissioning & certification



Watsons Building Services Ltd

Watson House, Howden Road, Silsden,
Keighley, BD20 0HD
Telephone: 01535 652338
Email: mail@watsonsbs.com
Website: www.watsonsbs.com