

Efficient Evaporative Cooling System Installation



Watsons Building Services Ltd successfully executed a 'fit out' contract, following a prior 'base build' project. This comprehensive endeavour featured the installation of evaporative cooling systems on the top floor mezzanine level, tailored to provide efficient spot cooling where needed for the operatives.



Watsons Building Services Ltd

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

Project Details

Completed	2019
Sector	Processing
Location	Wath upon Dearne
Type	Evaporative Cooling



Project Scope

- ▶ Evaporative cooling installation on the top floor mezzanine level.
- ▶ Designed for spot cooling in areas where operatives work.
- ▶ Roof-mounted evaporative cooling units and roof extract fans installed.
- ▶ Cold water distribution systems and controls.
- ▶ Controls were integrated with the site-wide Trend BMS system.
- ▶ Evaporative cooling is energy-efficient compared to refrigerated systems.