Case study

7-8 Wellington Place, Leeds

The 378,000 sq ft building will provide HMRC and NHS Digital with a modern and collaborative workspace to use as their new regional centre

Wellington Place is a prestigious new urban quarter and business location of choice for leading corporate organisations, located at the heart of Leeds city centre. 7 and 8 Wellington Place, two grade A office buildings, will become the latest regional Government Hub for a number of departments, including HMRC and NHS Digital and will provide civil servants with a high-quality working environment including facilities for social interaction, well-being, cycle storage and showers.

On behalf of Wates Construction Ltd, Daikin Applied UK were appointed to provide 4 x Platinum efficiency EWAD-TZ-B air cooled chillers. The TZ range offers top class performances in energy efficiency, achieving an ESEER rating of 5.78. The EWAD-TZ-B features optimised inverter screw compressors and inverter fans to achieve highest efficiency levels at full and partial loads - chosen to help 7-8 Wellington Place achieve a BREEAM rating of excellent. Daikin Applied also supplied 6 x D-AHU Professional, supplied and installed including site bolt-up and leak check.

"Daikin provided brilliant technical support throughout the design phase and this was further supported with on time delivery to meet a tight programme, high quality install and trouble-free commissioning".

(Matt Bell, Assistant Project Engineer at Wates Group)

6 x D-AHU Professional

4 x Platinum EWAD-TZ-B

Cooling capacity: 3,080 kW