

CASE STUDY – HVAC SERVICES



Air Handling Unit Upgrade for the Network Building

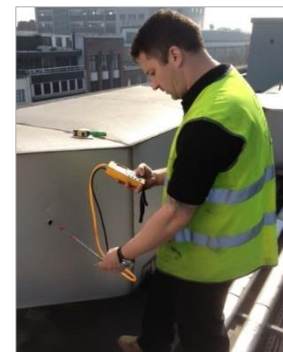
Gibbons awarded full programme of works to upgrade a large air handling unit (AHU) serving a 64,000 sq. ft London office.

The Network Building is a seven-storey property totalling 64,000 sq. ft (5,900m²). It has 56,000 sq. ft (5,200m²) of offices and 8,000 sq. ft (700m²) of retail space fronting Tottenham Court Road, London. Situated on a 0.5 acre site, it adjoins the Qube building in the heart of Derwent London's Fitzrovia Estate.



Gibbons were invited to tender for the servicing and upgrade of a large AHU. The unit was located on a roof top and served the seven-storey office below. A full survey was undertaken on-site by our engineering team.

Gibbons were pleased to be awarded the contract, and a full programme of works was issued to the customer.



The scope of the work our engineers undertook included:

- Air validation
- Electrical testing
- AHU repairs
- Cleaning and painting
- Motor and fan bearing changes
- Filter changes
- Technical validation works

All works were undertaken over weekend hours to eliminate any plant down-time during normal working hours.

