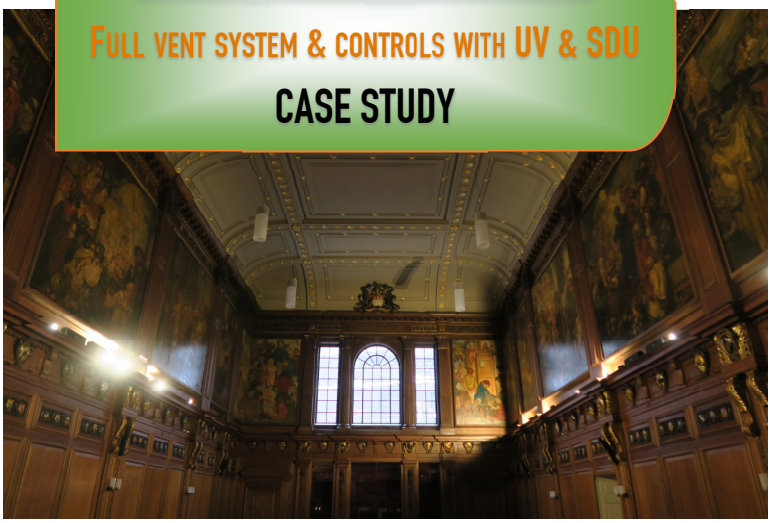
Skinners Hall – London

Full vent system & controls with UV & SDU

CASE STUDY







Situation:

After 4 years of detailed design consultancy and having developed an intricate working solution for the project, Space Group and KVT were appointed as Contractor and Sub-Contractor respectively to execute works on this historic, listed heritage building.

The KVT Solution:

The ventilation works comprised: Independent extract and supply-air systems including fans & plant, noise attenuation, air tempering facility, electrostatic precipitator, system wiring and a fully dedicated controls package fitted with all wiring. In addition to this, a double-sided island range canopy was supplied with fire suppression enclosure in-canopy UV, services distribution unit and integral pot-rack. All works were coordinated through a non-contractual partnership between KVT, Space and the main contractor on site.









Why KVT?

* KVT executed a full manufacture, delivery & installation service including System Wiring back to the Controls & incoming supply.
* KVT provided Spectrum In-Canopy, automatic Ultraviolet grease and odour control with full 3-stage safety controls and void-mounted ESP unit.
* KVT fitted Services Distribution Unit complete with integrated Pot-Rack.
* KVT provided full ductwork & plant design for both supply-air and extract systems – all DW172 & DW144 compliant.
* Delivery of full on-site demonstration and product training.



Customer Feedback:

"A complex project with an extended design period of over 4 years. KVT were instrumental from the very start in designing and coordinating a particularly tricky system alongside the MEP consultant. Their specialist input throughout the process was key to another successful project and as always, their involvement strengthened our Team at Space" Chris Lee – Head of Consultancy – Space Group.



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