



Overview and Location

This independently run nightclub based in London approached us with energy efficiency and comfort in mind for their patrons and staff.

The owners wanted a contemporary and innovative solution to help heat their club efficiently especially in winter whilst maintaining a nice ambient temperature.

Taking into consideration the needs of the various stakeholders and room layouts and how they were to be used we designed a system with a range of 1000w black glass sleek ceiling mounted panels.

Problem

With high heating costs, a basement location, drafts and various entry and exit points a consideration we were asked to design a system in the main club. With the Rotkraft infrared heating system we could replace the existing gas central heating as it was expensive to run, and struggled to keep a comfortable and healthy temperature.





Solution

Larger unobtrusive ceiling mounted black glass panels evenly placed and suspended in the ceiling in the main club and VIP areas.

Honeywell Evohome programmable heating controls – allowing for areas to be zoned for optimum control and efficiency. Making sure suitable number of thermostats to cover numerous entry and exit points.

Results and Client Testimonials

A club that is comfortable for patrons and staff in the evening due to the new innovative infrared heating system. An unobtrusive and efficient solution that is aesthetically pleasing and unobtrusive to all stakeholders. A considerable reduction in energy costs.

“Our club has been transformed from a draughty old basement building into a very comfortable and well heated environment for all. We are particularly pleased with how the heaters can’t be seen and with the extra space we can further utilise through our new system .We can already see good savings in our utility bills.”

