CASE STUDY

HELPING SPICERHAART REACH MORE CUSTOMERS



Air Options work across most business sectors creating air conditioning systems for all premises and applications so were delighted to be able to help Spicerhaart at their new magazine printing office.

Spicerhaart is one of the UK's most innovative and respected estate agency groups, combining the largest independent residential sales and lettings network, with one of the biggest integrated financial services businesses in the country.

Stop the Press, Air Options Delivers!

Air Options were chosen from a range of possible suppliers based on our reputation for technical excellence, great service, and competitive prices.

The first part of our brief was that of cooling for the server room and IT that facilitates the hi-tech printing process. A close control system wasn't deemed necessary but it was still important to ensure the system could cool the room more than sufficiently and with solid operating stability.

The second requirement was for the printing room. This room would house the large printing press used to produce the company's regular brochures and magazines. Cooling was necessary to help keep the machinery at ideal operating conditions helping to prevent breakdown or malfunction.

Today's Headline, Affordable and Professional Services

Mitsubishi was selected as the main manufacturer for the project, with their range of internal and external units ideally suited for this application given its quality and longevity.

The server room features three wall mounted units, each with independent control allowing for independent cooling loads with an element of backup and support. The printer room features a twin cassette setup, evenly distributing cool air across the entire print room. In addition to air conditioning we incorporated a basic but purpose designed ventilation system recovering heat from unwanted areas into areas that benefiting from it in colder months reducing energy bills.

The finished systems are a text book example of a cost effective professional installation. The installation comprises modern inverter controlled condensing units neatly situated on the exterior of the building connecting directly to internal fan coils via cable tray and interconnecting services.

A for a cost effective, quality solution with maximum uptime and low running costs, call us today!

Building:	Warehouse
Location:	Essex
Manufacturer:	Helios / Mitsubishi
Heating & Cooling:	YES
Ventilation:	Yes - Extract
Appointment Objectives:	Design & Installation
Energy Savings:	Exhaust Bi-Directional Discharge To Atmosphere-Warehouse
Timescale:	2 Weeks

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