#### CASE STUDY

## RETAIL UNIT AIR CONDITIONING REFURBISHMENT









# Air Options has been designing / installing and maintaining equipment in excess of 20 years and strives to provide industry leading products.

We were appointed to undertake the initial evaluation of existing services and review / redesign to meet clients requirements.

Systems on site consisted of Daikins W series water cooled VRV, connecting to ducted and wall indoor units.

Systems where overhauled and redesigned with major alterations to ductwork / configuration to align with the clients fit out requirements.

Detailed designs and documentation where also produced to ensure compliance and approval from the centre management suite.

These systems are now operating offering:

- Full service / maintenance and replacement of faulty parts.
- Redesign and reinstatement.
- In + out of hours working.
- Improved Airflow / Distribution
- Redesign / reconfiguration.

Building:	Westfield Shopping Centre
Location:	London
Site:	Landlords approval / Design documentation
Manufacturer:	Daikin
Heating & Cooling:	YES
Refrigerant:	R410a
Objectives:	Overhaul / Redesign
Constraints:	Out of hours working

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