## CASE STUDY

## MITSUBISHI HYBRID VRF (HVRF) INSTALLATION









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

We are pleased to have recommended / designed installed one of the latest technologies available from Mitsubishi Electric.

These products are unique using water between the branch controllers – indoors as opposed to refrigerant.

This offers a very flexible installation as well as benefiting from reduced refrigerant charge.

These systems are now offered as an alternative to traditional VRF / VRV systems allowing the end user to benefit from:

- ☐ Reduced refrigerant charge.
- Options for standard or high efficiency versions.
- ☐ Simultaneous heating + cooling.
- $\hfill \square$  Quiet operation.
- High sensible cooling.

Building:	Hospital / Laboratory
Location:	North London
Manufacturer:	Mitsubishi
Heating & Cooling:	YES
Refrigerant:	R410a
Objectives:	Flexible Installation
Energy Savings:	Heat Recovery
ECA:	Design Options
Timescale:	Phased Install
Project Success:	YES

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