

# MARYLEBONE I URBAN VILLA

► [VIEW FULL CASE  
STUDY ONLINE](#)



## PROJECT PROFILE

Refurbishment of a Grade II listed 'Urban Villa' in Marylebone. Appointed by a Prime Residential fit-out Contractor. In conjunction with a London Architect Studio, and Mechanical Consultant. Private client.

## TECHNOLOGY

**Climate Control** - Comfort Cooling

**Mechanical Ventilation** - Centralised Extract

**Ductwork & Accessories** - Access Panels

**Diffusers & Grilles** - Linear Diffusers

**Filtration & Purification** - Fibre Filters

**Noise Management** - Acoustic Treatment

“  
*An extremely challenging project, working within the confines of a listed building and the confines of an architectural space - maximising design.*

*Simon Worrod, Project Manager, Calibre*

CONSULTANCY.  
INSTALLATION.  
AFTERCARE.

**CALIBRE**<sup>®</sup>  
luxury climate



## DESIGN BRIEF

Climate control package for residential comfort in the four-storey Grade II listed property, including a comfort cooling system to the Bedrooms, and mechanical extract systems to the lower ground floor, kitchen and bathrooms.

## SOLUTION

An architecturally focused installation within, a conservation area with listed features, and a delicate interior design scheme. The listed fireplace in the Master Bedroom required concealing the fan-coil unit within a false chimney breast, with service access via

a panel carefully hidden behind hanging artwork. Architectural detailing either side of the fireplace provided return air, and the discrete linear slot diffuser supplying at ceiling level matches the muted spatial design. The fan-coil unit in the Guest Bedroom was concealed within new bespoke joinery above listed wardrobe units, slot detailing at high level allowing the unit to operate discreetly without visual impact. Bathrooms throughout the property have silent fans with attenuators preventing sound transfer, and Air Terminals & Linear Diffusers finished in the same colours to blend with the warming, minimalist bathroom schemes.

## LUXURY CLIMATE

Calibre Climate is London's leading practice in Consultancy, Installation and Aftercare for indoor climate systems to luxury properties.

CALIBRE PRECISION CLIMATE CONTROL LTD

Noble House, Eaton Road  
Hemel Hempstead  
HP2 7UB

020 3191 9131  
sales@calibreclimate.com  
www.calibreclimate.com

**CALIBRE**<sup>®</sup>  
luxury climate