

CHELSEA I TERRACED MEWS

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PROJECT PROFILE

A terraced 4-bed mews house in a small courtyard just off Fulham Road. Appointed by a luxury fitout contractor, with a London architect and Mechanical Consultant, under general specification

TECHNOLOGY

Climate Control - Water Cooled

Diffusers & Grilles - Linear Diffusers

Controls & Monitors - Home Automation

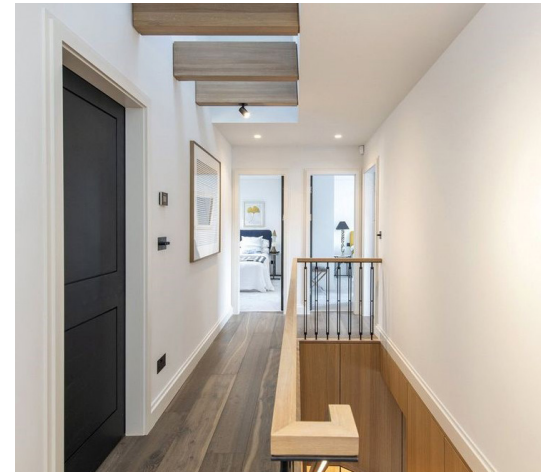
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We are extremely grateful to Calibre for their design support throughout this project and the client is delighted with the final outcome.

Jo Cowen Architects

CONSULTANCY.
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luxury climate



DESIGN BRIEF

Provide comfort cooling to the master bedroom, kitchen and living space, to provide a high level of residential comfort in a luxury mews property.

SOLUTION

Due to the quiet environment, with close neighbours, the secluded square and lack of external space, an internal condenser unit was installed into the compact roofspace. Mounted on high-performance acoustic mounts to prevent internal noise transfer, this connected to two fan-coil units in the master bedroom, kitchen

and living space downstairs, with services integrated in the building fabric and ongoing refurbishment works. In the master bedroom, the fan-coil unit connects to a discreet room-side linear bar grille set at high-level and architecturally aligned with the space. In the kitchen the fan-coil unit was carefully designed to integrate with the bespoke joinery unit containing the bar, with joinery slot details formed in the fascia, adequately sized for optimum airflow. The systems are controlled via a smartphone app connected through Wifi to the systems, and ensures intuitive control of the climate in the main areas of this luxury property.

LUXURY CLIMATE

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

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