

LONDON · EST. 2022

HIUTECH.co.uk

Specialist technical services for modern developments

HEATING · COOLING · VENTILATION · WATER

The engineering behind modern London living.

The best residential developments are designed to feel effortless. Behind that simplicity is an increasingly sophisticated network of heating, cooling, ventilation, water and controls.

HIUTECH.co.uk was established in 2022 around one idea: the apartment should be understood as one technical environment, not divided into unrelated trades.





OUR STORY

Built for the way apartments work now.

Since 2022, HIUTECH.co.uk has focused on the mechanical systems operating inside modern residential developments.

Heat arrives through an HIU. Cooling may pass through a CIU and FCUs. Ventilation runs continuously through MVHR. Hot water, pumps, valves, actuators, metering and controls all interact with the wider building.

Our job is to understand that complete picture: how the system should behave, how it is actually behaving, and what is required to close the gap.

MEET THE TEAM

Technical people. Clear responsibility.

A specialist service depends on the people behind it. HIUTECH.co.uk combines technical engineering, operational control and client delivery around one standard.



TIM

Technical Engineering Director

Technical leadership across heating, cooling, ventilation, water and system diagnostics.



REBECCA

Director of Operations & Service Delivery

Operational control, planned servicing programmes and consistent delivery across the portfolio.



SOPHIA

Director of Client & Development Relations

Client relationships, managing-agent support and development-level service coordination.



HEATING
COOLING
VENTILATION
WATER

Four disciplines. One technical service.

HIU servicing & technical support.

A Heat Interface Unit transfers heat from the development's communal network into the apartment for heating and hot water. Servicing establishes how the unit performs in its installed condition - under demand, under load and in connection with the wider system.



Operational assessment · strainers and filters · plate heat exchanger performance · primary and secondary temperatures · controls · valves · actuators · metering · commissioning

Measured evidence before replacement.



02 / COOLING

CIU & FCU systems.

Cooling complaints often begin somewhere other than the component a resident can see. HIUTECH.co.uk assesses interface temperatures, valve position, actuator behaviour, airflow, fan operation, condensate systems and controls before recommending repair or replacement.

CIU and FCU systems are assessed together where they form part of the same apartment cooling arrangement.

The system that never really stops.

MVHR operates continuously. Its performance can degrade quietly - through filters, fan operation, heat-recovery cell condition, airflow balance, condensate drainage or controls.

Scheduled servicing is the point at which condition is actually established.



FILTERS · AIRFLOW · HEAT RECOVERY · CONTROLS · CONDENSATE

Water. Managed.

HIUTECH.co.uk installs, services and maintains residential water-treatment and filtration systems, including whole-property filtration, drinking-water filtration, reverse osmosis, water softening and filter replacement.

WHOLE-PROPERTY FILTRATION

Treating the incoming supply so every outlet is served by the same managed water system.

DRINKING WATER

Point-of-use filtration and reverse-osmosis systems specified against the property's actual supply.

SOFTENING

Scale management for heating, hot-water equipment, fittings and appliances.

L8 & WATER HYGIENE

Monitoring, temperature control, TMV servicing, flushing programmes, records and remedial engineering.



THE HIUTECH.CO.UK METHOD

Serviced. Measured. Maintained.

We do not approach complex residential systems as a checklist. Technical attendance is structured around what the system is doing, what it should be doing and what the measurements show.

01 **ATTEND**

A multiskilled technical engineer attends across heating, cooling, ventilation and water.

02 **MEASURE**

Temperatures, pressure, flow, airflow, controls and system behaviour are assessed as required.

03 **RECORD**

Findings are documented to create a useful technical record rather than a vague attendance note.

04 **DEFINE**

Further work is defined and priced before it proceeds. Additional costs and variations are advised.

05 **MAINTAIN**

Service history and equipment records build continuity across future attendance.



LONDON COVERAGE

Specialist coverage across London's modern developments.

NINE ELMS

VAUXHALL

BATTERSEA POWER STATION

CHELSEA WATERFRONT

Supporting heating, cooling, ventilation and water systems within technically sophisticated residential environments.

FOR MANAGING AGENTS

One technical service. Across the development.

Structured servicing and technical support for the systems serving modern residential developments.

Planned servicing

Reactive technical attendance

Equipment records

Service histories

Technical reporting

Water hygiene

Remedial works

When demand rises, the value is not another trade. It is another capable technical resource that already understands the environment.



INSIDE THE RESIDENCE

The engineering matters. So does the way it is delivered.

HIUTECH.co.uk works in high-specification residential environments. The engineer entering the apartment represents the company, the property manager and the standard of the development.

— Professional presentation

— Careful working practices

— Respect for the residence

— Clear communication

— Accurate technical reporting

TECHNICAL RATES

Clear from the outset.

Published attendance rates keep the instruction straightforward. Parts, specialist components, materials and additional works are charged separately. Any additional costs or variations are advised before proceeding.

MULTISKILLED TECHNICAL ENGINEER	**£180 + VAT**	per hour
HIU TECHNICAL SERVICE	**£225 + VAT**	technical service
HALF DAY	**£580 + VAT**	attendance
FULL DAY	**£1,100 + VAT**	attendance

All attendance is paid in full before attendance.

CONTACT

Request technical support.

Call the office or send the development, apartment and system details.
Technical attendance is confirmed directly.

0208 0 500 400

office@hiutech.co.uk

HIUTECH.co.uk

Unit 54 BC
124 Wilton Road
London SW1V 1AJ

HIU · CIU · FCU · MVHR · UNVENTED · L8 · FILTRATION · PUMPS · VALVES · ACTUATORS · CONTROLS · METERING

Established 2022 · London