Keston
BY IDEAL HEATING

RESIDENTIAL APARTMENT BUILDING, TOWER HAMLETS, LONDON

KESTON COMBI 2 C30 BOILER & SYSTEM FILTER

CASE STUDY







KESTON SOLVES CHALLENGING BOILER INSTALLATION IN LONDON HOME

Keston has supplied a Combi 2 30kW boiler, fitted with a Keston 22mm system filter, as part of an upgrade to a residential apartment building in Tower Hamlets, London.

THE CHALLENGE

When a London homeowner's ageing Potterton Promax boiler reached the end of its serviceable life, they needed a reliable replacement that could be installed with minimum disruption. As the Potterton Promax was no longer in production, a suitable replacement was required that could be installed within the constraints of the existing installation.

THE SOLUTION

To understand the requirements of the residential property, Keston arranged a site visit with the homeowner to discuss upgrading the existing Promax condensing twin flue appliance.

Following the consultation, Keston recommended the compact Combi C30 wall hung combi boiler, which features a twin flue system that allows the air intake and flue exhaust to be routed separately. This would provide the flexibility needed to keep the boiler in its existing cupboard location and achieve a compliant solution without the need for major alterations.

The existing Potterton Promax boiler was removed and replaced with a Keston Combi C30 by Gasworx in Essex.

Using the Keston twin flue system, Gasworx was able to discretely route the air intake and exhaust separately. This provided the flexibility needed to keep the boiler in its existing cupboard location, without



TWIN FLUE

negatively impacting the appearance of the property.

To support the new boiler, a Keston 22mm system filter was also fitted to help protect against the effects of system debris and maintain long term boiler performance.


KESTON 22mm SYSTEM FILTER

Jatin Patel, Gasworx, explains: "The cupboard location and flue route made this a more challenging installation than a typical boiler replacement, but Keston's twin flue system gave us the flexibility we needed to complete the job with ease".

THE OUTCOME

Completed with minimum disruption, the homeowner can now enjoy a reliable and efficient heating system. Overcoming the challenges of space and flue routes, the new installation delivers a neat and discreet finish.

Jatin Patel, Gasworx, explains: "The cupboard location and flue route made this a more challenging installation than a typical boiler replacement, but Keston's twin flue system gave us the flexibility we needed to complete the job with ease."

Keston's boiler range for both domestic and light commercial applications includes system, combi and heat-only boilers, all of which incorporate market-leading twin flue capabilities that are highly adaptable, offering the ideal solution for challenging installations.

keston.com |

Customer Services & Technical Help

01482 443005

Technical Support
technical@keston.co.uk

Sales sales@keston.co.uk

Keston Heating, PO Box 103, National Avenue, Kingston upon Hull, East Yorkshire, HU5 4JN