

NOW  
WITH A  
7 YEAR  
WARRANTY!†

# KESTON COMBI C30 & C35 30 & 35kW OUTPUT COMBINATION BOILERS

## TWIN FLUE TECHNOLOGY DESIGNED TO GO THE DISTANCE

"THE KESTON COMBI  
IS THE PERFECT  
PRODUCT FOR AWKWARD  
INSTALLATIONS THANKS  
TO ITS LONG TWIN  
FLUE LENGTH  
CAPABILITY"



### THE FACTS

- Easy to see pressure gauge
- Large backlit display with user friendly controls
- Low lift weight
- Low component count maximising reliability
- Compact dimensions
- Twin flue up to 27m (Combi 30)\*
- Twin flue up to 25m (Combi 35)\*
- 50mm muPVC solvent weld flue allowing simple, cost effective installations\*\*
- Weather compensator supplied as standard
- Pre-fitted filling loop
- Inbuilt frost protection
- Fully modulating
- On board diagnostics
- Annual service indicator
- Automatic bypass
- 7 year warranty†
- Energy Saving Trust Endorsed
- Latest generation gas valve

### EVERYTHING IS POSSIBLE WITH A KESTON

- Perfect for upgrading existing twin flue systems
- muPVC flue allows for longer straight runs, potentially reducing inspection points in voids
- Long flue runs enable basement and central boiler installations
- Save £s on long twin flue runs compared with a concentric flue equivalent



Built in  
Britain



Weather  
Compensator



Twin Flue  
Design



7 Year  
Warranty

\* For maximum total equivalent fl ue length please refer to the installation instructions for full details.

\*\* Marley muPVC (PVC-C) Solvent Weld Waste System (50mm) and Polypipe System 2000 muPVC (PVC-C) Solvent Weld Waste (50mm) and Polypipe Terrain Solvent Weld System (50mm) are the only systems approved for this application.

† 7 year warranty when installed with a Keston filter and registered within 30 days of installation.  
5 year parts & labour warranty as standard. 7 year warranty available until 31/12/18. Terms and conditions apply.



# DIMENSIONS

## Keston Combi C30 & C35

Height	700mm
Width	395mm
Depth	278mm

The following minimum clearances must be maintained for operation and servicing.

Front of boiler - 450mm\*  
 Sides of boiler - 2.5mm  
 Above boiler - 350mm, with 30mm above the flue  
 Below boiler - 100mm\*

\*Can be reduced to 5mm for cupboard fit, 450mm required for servicing

# FLUE INSTALLATION

## EXAMPLE OF KESTON COMBI C30 & C35

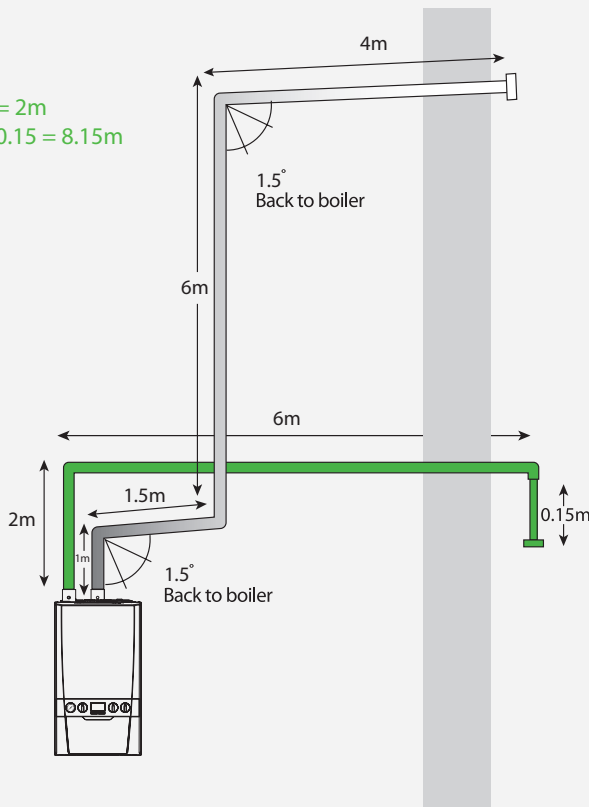
### Calculations

#### Flue

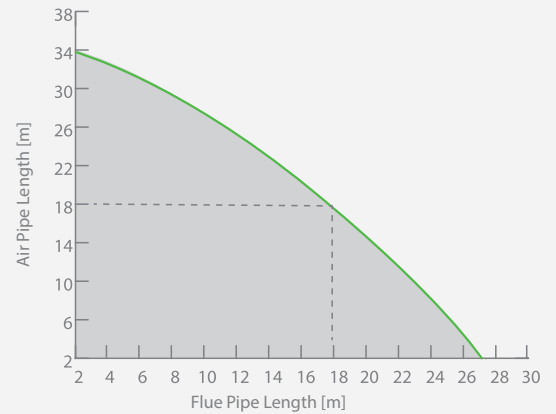
Elbows 3 x 1m = 3m  
 Straights 4+6+1.5+1 = 12.5m  
 Total = 15.5m

#### Air

Elbows 2 x 1m = 2m  
 Straights 6+2+0.15 = 8.15m  
 Total = 10.15m

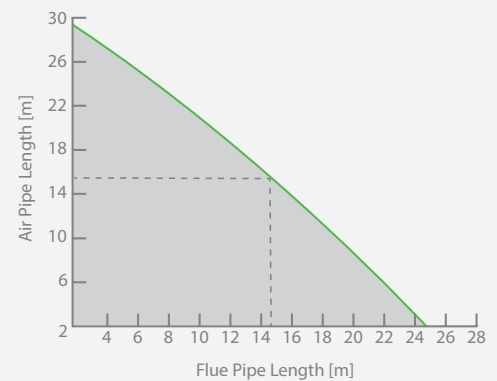


KESTON COMBI C30 - FLUE & AIR PIPE LENGTH



Graph indicates maximum flue run 27m with 2m air. Also, 18m flue with 18m air pipe for parallel twin flue run.

KESTON COMBI C35 - FLUE & AIR PIPE LENGTH



Graph indicates maximum flue run 25m with 2m air. Also, 15m flue with 15m air pipe for parallel twin flue run.