

LOGIC CODE COMBI ESP1.

26 33 38

HIGH EFFICIENCY COMBINATION BOILERS



KEY FEATURES

- Easy to see pressure gauge
- Large backlit display with user friendly controls
- Low lift weight (starting from 34.3kg)
- Low component count maximising reliability
- Achieves optimum SAP and DER performance for standard combination boiler usage
- Higher DHW flow rates than standard boiler – approximately 10% increase
- Built in flue gas heat recovery device

RELIABLE

- Energy Saving Trust endorsed
- 2 year parts and labour warranty
- Reduced water wastage as DHW inlet is preheated
- Reduced plumbing on DHW
- Complete range of Logic combination boilers for new build developers
- Built in flue gas heat recovery

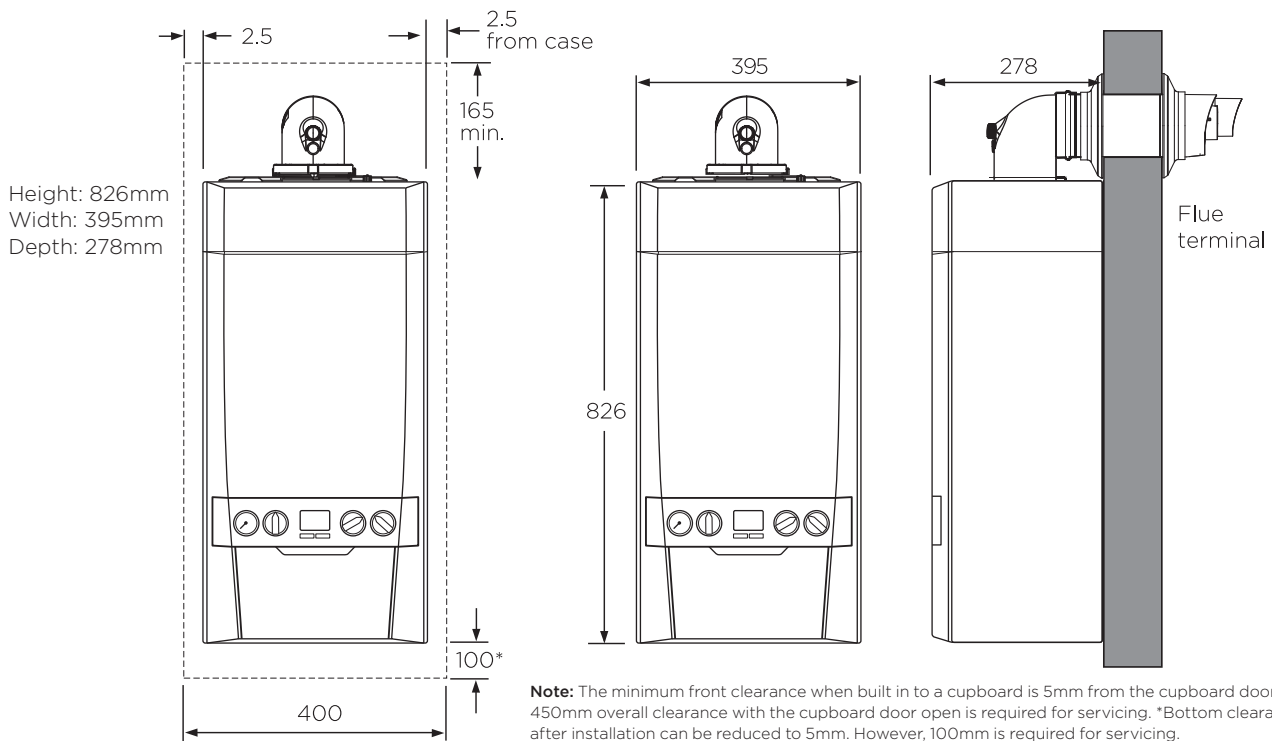
EASY TO INSTALL

- One single appliance to install – quick and easy
- Built-in pipework; no extra space at the side of the product needed
- Standard combination connections
- No additional maintenance requirement
- Compact and light solution for new build or retrofit installations



CLEARANCES & DIMENSIONS.

DIMENSIONS IN MM



TECHNICAL SPECIFICATIONS.

BOILER MODEL	26	33	38
Weight (packaged) kg	37.3	37.4	37.5
Max installation weight kg	34.3	34.4	34.5
CH output (kW) min/max mean 70°C	4.8 - 24.2	6.1 - 24.2	7.1 - 24.2
CH output (kW) min/max mean 40°C	5.1 - 25.6	6.4 - 25.6	7.5 - 25.6
DHW output (kW) max	26.1	32.7	38.2
DHW flow rate l/min. 35°C rise	10.7	13.4	15.7
SEDBUK rating (2005) %	91.1	91.1	91.1
SEDBUK rating (2009/2012) %	89.6	89.6	89.6
NOx classification	CLASS 5	CLASS 5	CLASS 5
Convert to LPG	No	Yes	Yes
Max horizontal flue**	9m	8m	6m
Max vertical flue**	7.5m	7.5m	7.5m
Powered vertical flue†	22m	22m	22m
Condensing boiler	Yes	Yes	Yes
Seasonal space heating efficiency class	A	A	A
Rated heat output kW	24	24	24
Seasonal space heating energy efficiency η_s %	94	94	94
Water heating energy efficiency class	A	A	A

Multiple flue kits available.

** Each 90° elbow used is at the expense of 1000mm of straight flue run, and each 45° elbow is used at the expense of 600mm of straight flue run.

† Typical combined primary and secondary length. See installation instructions for more details. Note: The Flue Deflector Kit is used at the expense of 1000mm of straight flue run.