

ULTRA COMBI

30

35

HIGH EFFICIENCY
COMBINATION BOILERS



RELIABLE

- Up to 10 year parts and labour warranty available
- Boiler frost protection
- Built-in, easy to use filling loop
- Simple diverter valve design
- Two stage flame sensing for greater reliability
- Latest generation Honeywell gas valve
- Fully modulating operation to low outputs
- Automatic bypass
- ErP compliant

EASY TO INSTALL

- Compact cupboard fit
- Low lift weight (32kg)
- Wide range of additional flueing options
- Visually impaired user fascia option
- Preformed copper tails and pre-wired mains lead
- Universal condensate connection
- Compatible with a range of additional controls inc. weather compensation

UPTO

10 YEAR
WARRANTY



ErP COMPLIANT

ZANUSSI

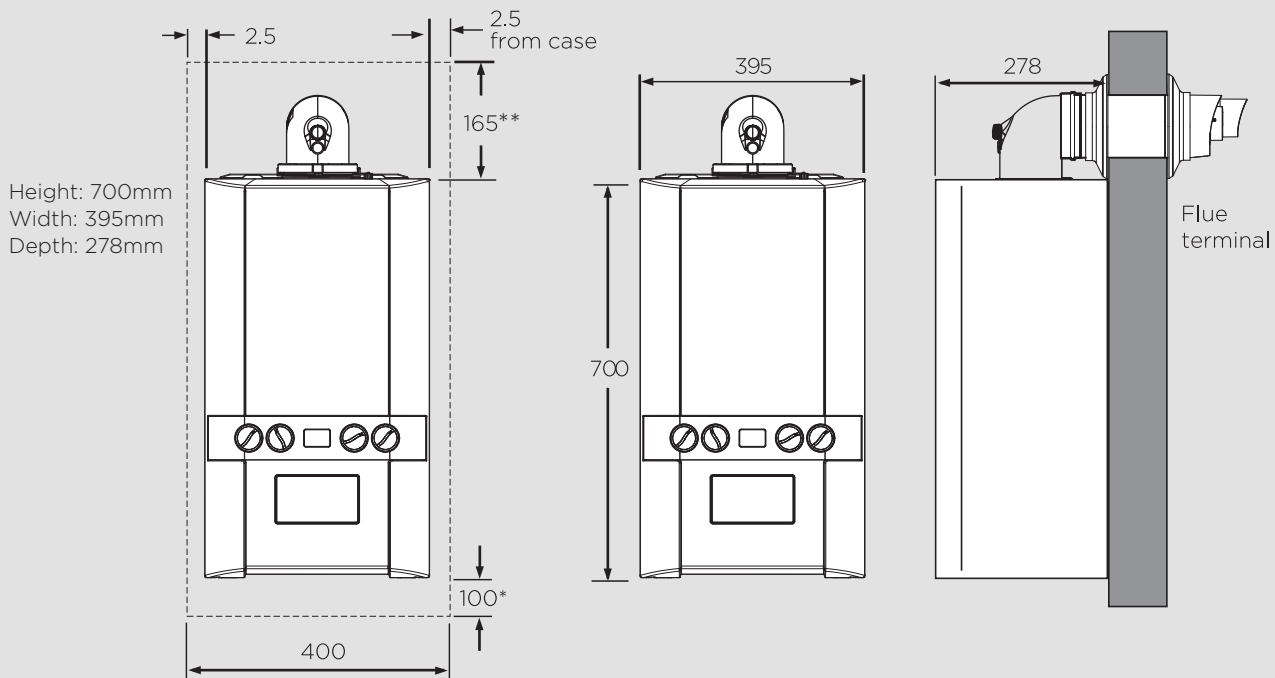
BOILERS

www.zanussi-boilers.co.uk

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ULTRA COMBI CLEARANCES & DIMENSIONS

ZANUSSI



Note: The minimum front clearance when built in to a cupboard is 5mm from the cupboard door but 450mm overall clearance with the cupboard door open is required for servicing. *Bottom clearance after installation can be reduced to 5mm. However, 100mm is required for servicing.

**165mm only if flued directly out of boiler.

TECHNICAL SPECIFICATIONS.

	ULTRA COMBI 30	ULTRA COMBI 35
Weight (packaged) kg	36.5	36.5
Max installation weight kg	32.0	32.0
CH output (kW) min/max @ 70°C	6.1 - 24.2	7.1 - 24.2
CH output (kW) min/max @ 40°C	6.4 - 25.6	7.5 - 25.6
DHW output (kW) max	30.3	35.3
DHW flow rate l/min. 35°C rise	12.4	14.5
SEDBUK rating (2005) %	91.1	91
SEDBUK rating (2009) %	89.0	88.9
NOx classification	CLASS 5	CLASS 5
Max horizontal flue*	8m	6m
Max vertical flue*	7.5m	7.5m
Powered vertical flue†	22m	22m
Condensing boiler	Yes	Yes
Seasonal space heating efficiency class	A	A
Rated heat output kW	24	24
Seasonal space heating energy efficiency η_{son} %	93	93
Sound power level, indoors L _{WA} dB	45	44
Water heating energy efficiency class	A	A

Flue Extensions 0.5m, 1m and 2m. 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.

* (30 kW only - 6.1 kW). † Weight with front panel removed.