

LOGIC+ SYSTEM.

S15 S18 S24 S30

HIGH EFFICIENCY SYSTEM BOILERS



KEY FEATURES

- Easy to see pressure gauge
- Large backlit display with user friendly controls
- Low lift weight (26.2kg)
- Low component count maximising reliability

RELIABLE

- Award winning range
- Energy Saving Trust endorsed
- 7 year parts and labour warranty*
- Built-in frost protection
- Service indication
- Fully modulating operation down to 4.8 kW**
- Latest generation Honeywell gas valve

EASY TO INSTALL

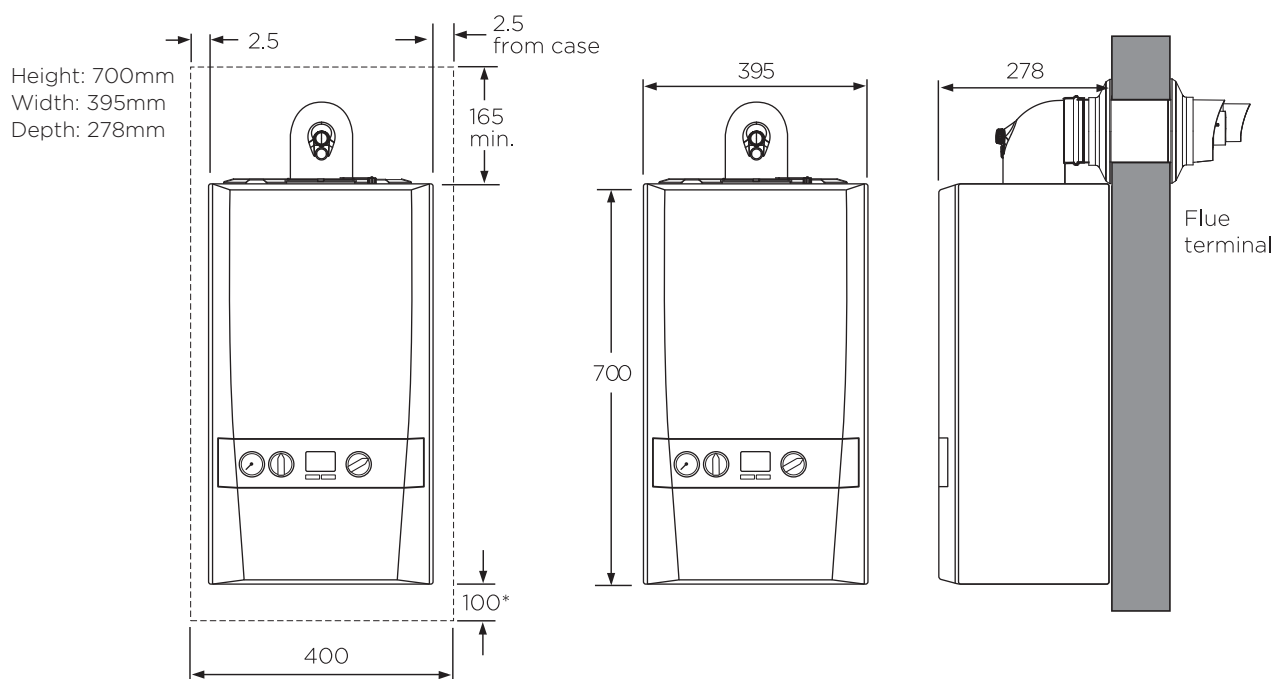
- Compact cupboard fit
- Wide range of flueing options
- Concealed pipe connections
- Preformed copper tails
- LPG Conversion kit available for 30 kW boilers
- Stand off kit and pre-pipe options
- Safety valve drain outlet pipe included
- Pre-wired mains lead
- Weather compensation kit option



* 7 year warranty available until 31.12.2017.
Subject to terms and conditions. 7 year parts and labour
warranty available when registered within 30 days of installation.
** (30 kW only - 6.1 kW).

CLEARANCES & DIMENSIONS.

DIMENSIONS IN MM



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.

TECHNICAL SPECIFICATIONS.

BOILER MODEL	S15	S18	S24	S30
Weight (packaged) kg	31.6	31.6	31.6	31.6
Max installation weight kg	26.2	26.2	26.2	26.2
CH output (kW) min/max mean 70°C	4.8 - 15.0	4.8 - 18.0	4.8 - 24.2	6.1 - 30.3
CH output (kW) min/max mean 40°C	5.1 - 15.9	5.1 - 19.1	5.1 - 25.6	6.4 - 31.0
DHW output (kW) max	n/a	n/a	n/a	n/a
DHW flow rate l/min. 35°C rise	n/a	n/a	n/a	n/a
SEDBUK rating (2005) %	91.2	91.1	91.2	91.1
SEDBUK rating (2009/2012) %	89.4	89.7	89.7	89.6
NOx classification	CLASS 5	CLASS 5	CLASS 5	CLASS 5
Convert to LPG	No	No	No	Yes
Max horizontal flue	9m	9m	9m	8m
Max vertical flue	7.5m	7.5m	7.5m	7.5m
Powered vertical flue	22m	22m	22m	22m
Condensing boiler	Yes	Yes	Yes	Yes
Seasonal space heating efficiency class	A	A	A	A
Rated heat output kW	15	18	24	30
Seasonal space heating energy efficiency η_s %	93	93	94	93
Sound power level, indoors L _{WA} dB	44	46	48	48
Water heating energy efficiency class	n/a	n/a	n/a	n/a

Multiple flue kits available.