

LOGIC² HEAT

12 15 18 24 30kW













Features & specification

END USER BENEFITS

- Sharp, high-resolution screen with clear icons and text descriptions
- Award winning range
- Compatible with a wide range of additional controls including our Halo range and weather compensation
- LPG conversion kit available for most kW outputs
- Designed, developed and made in the UK

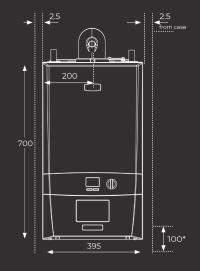
QUALITY & RELIABILITY AS STANDARD

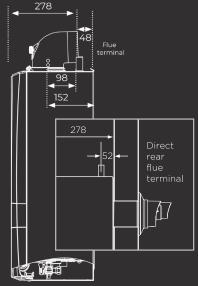
- Low component count maximising reliability
- Honeywell gas valve
- Built in frost protection
- Ideal System Filter compatible

EASY TO INSTALL AND SERVICE

- Low boiler lift weight from 28.9kg
- Improved wiring centre
- Single dual-purpose spark and detection electrode
- Easier servicing due to the reduced number of gas connections
- New user interface has a detailed menu
- Low minimum head requirement
- QR codes linked to 'how to' videos in the instruction manual

Clearances & dimensions





Dimensions in mm.

Technical specification

LOGIC ² HEAT MODELS	12	15	18	24	30
Weight(Packaged) kg	27	27	27	27	
Max Installation weight kg	21.9	21.9	21.9	21.9	21.9
CH Output(kW) min /max mean 70°C	4.8-12.0	4.8-15.0	4.8-18.0	4.8-24.2	6.1-30.3
CH Output(kW) min /max mean 40°C	5.1-13.0	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	n/a
DHW flow rate I/min 35°C	n/a	n/a	n/a	n/a	n/a
SEDBUK rating (2005)%	91.1	91.2	91.1	91.2	91.1
SEDBUK rating (2009/2012)%	89.4	89.4	89.7	89.7	89.6
NOx Classification	Class 6				
LPG conversion	No	No	Yes	Yes	Yes
Max Horizontal flue	9m	9m	9m	9m	9m
Max Vertical Flue	7.7m	7.5m	7.5m	7.5m	7.5m
Seasonal space heating efficiency class	Α	А	А	А	А
Seasonal space heating energy efficiency µs %	93	93	94	94	93
Sound power level indoors LWA Db	36	42	44	50	50
Sound power level, indoors LwAdB(A)	36	38	41	47	49

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