

LOGIC MAX HEAT2

12 15 18 24 30kW













Features & specification

END USER BENEFITS

- Award winning range
- Service indication
- Compatible with a range of additional controls inc. weather compensation and our Halo range plus other OpenTherm controls
- LPG conversion kits available for most kW outputs
- Large output range 12 30Kw
- New front cover with larger colour screen

EASY TO INSTALL

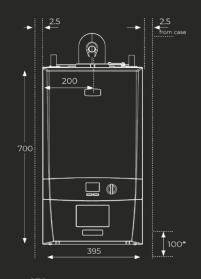
- Honeywell gas valve
- Built in frost protection
- Ideal System Filter included in the box
- Designed, developed and made in the UK
- 10 year warranty as standard
- Compact cupboard fit
- Stand-off kit
- Wide range of flueing options
- Direct 80mm diameter rear flue option

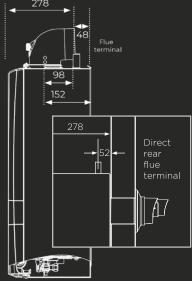
- Top system connections
- Wiring centre can accommodate a variety of cable thicknesses including 5-core cable with simple screw bridge clamps for fixation
- QR codes linked to 'how to' videos in the instruction manual

EASY TO SERVICE AND MAINTAIN

- Fully serviceable from the front
- Single dual-purpose spark and detection electrode
- Easier servicing due to the reduced number of gas connections
- Simplified installer menu

Clearances & dimensions





Dimensions in mm.

Technical specification

LOGIC MAX HEAT ² MODELS	12	15	18	24	30
Weight(Packaged) kg	27	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
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	А	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

Ideal Heating, PO Box 103, National Avenue, Kingston upon Hull, East Yorkshire, HU5 4JN.