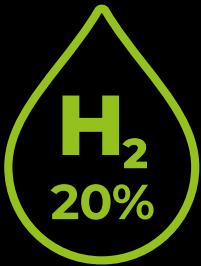


LOGIC MAX COMBI²

24 30 35kW



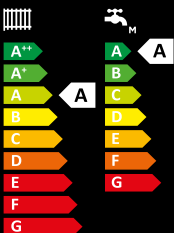
Compact cupboard fit



Easy to install push-fit PRV connection



Halo Combi compatible



Low lift weight



Intelligent pre-heat



Large colour screen and simple user interface



Ideal System Filter included to maintain and protect your heating system



Features & specification

END USER BENEFITS

- Award winning range
- Service indication
- Intelligent pre-heat function
- Large colour screen and simple user interface
- Compatible with a wide range of additional controls including our Halo range, weather compensation and other OpenTherm controls
- LPG conversion kit available for all kW outputs
- Green coloured filling loop handle drives user self-management
- Compatible with green heating technologies including solar thermal and hybrid systems

EASY TO INSTALL

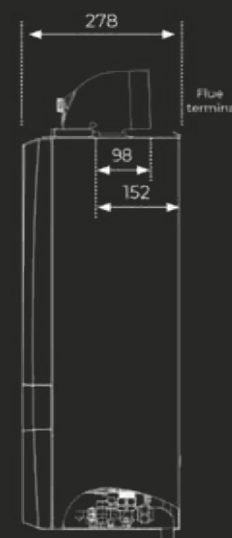
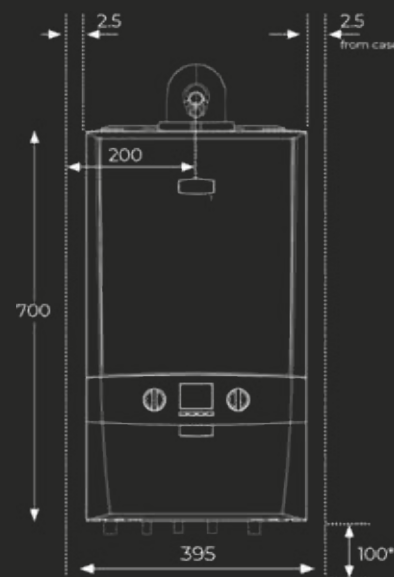
- Honeywell gas valve
- Ideal System Filter included in the box
- Fully labelled and compartmentalised hardware pack
- Wiring centre can accommodate a variety of cable thicknesses including 5-core cable with simple screw bridge clamps for fixation
- Designed, developed and made in the UK
- 10 year warranty as standard

- Compact cupboard fit
- Stand-off kit options with and without pipes
- Wide range of flueing options
- Preformed copper tails
- Pre-wired mains lead
- Safety valve outlet pipe included
- Built in filling loop
- Fixed flue turret seal to prevent dislodgement during fitting
- Push-fit PRV connection removing the need for a compression fitting
- QR codes linked to 'how to' videos in the instruction manual

EASY TO SERVICE AND MAINTAIN

- Easily accessible pressure relief valve (PRV)
- Single dual-purpose spark and detection electrode
- Fully serviceable from the front

Clearances & dimensions



Dimensions in mm.

Technical specification

LOGIC MAX COMBI ² MODELS	24	30	35
Weight(Packaged) kg	32.8	33	33
Max Installation weight kg	28.5	28.6	28.6
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	24.2	30.3	35.3
DHW flow rate l/min 35°C	9.9	12.4	14.5
SEDBUK rating (2005)%	91.1	91.1	91.1
SEDBUK rating (2009/2012)%	89.6	89.6	89.6
NOx Classification	Class 6	Class 6	Class 6
LPG conversion	Yes	Yes	Yes
Max Horizontal flue	9m	8m	6m
Max Vertical Flue	7.7m	7.5m	7.5m
Seasonal space heating efficiency class	A	A	A
Seasonal space heating energy efficiency μ s %	94	94	94
Sound power level indoors LWA dB(A)	50	46	46
Water heating energy efficiency class	A	A	A

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Clearances & dimensions notes: **The minimum front clearance when built into 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.