CLAS SYSTEM ONE





The lightweight Clas System ONE comes complete with an 8 year warranty and a range of high-end features including a large backlit display, an energy saving 'Auto' function and easy-to-use mechanical clock.

/ XTRATECH[™] stainless steel heat exchanger

- / 'Auto' function technology
- / Comfort function
- / High efficiency pump
- / 1:7 modulation
- / Quiet operation starting at 49dB
- / Lightweight unit starting at 29kg
- / 8 year warranty
- / 'A' ErP rated for optimum energy efficiency
- / Frontal pressure gauge
- / Built-in mechanical clock
- / Large backlight display
- / Includes LPG conversion kit
- / Ariston NET compatible
- / Energy Saving Trust recommended

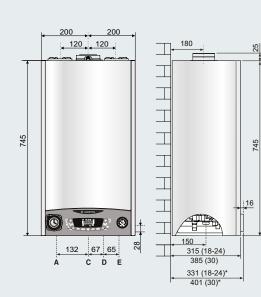




New XtraTech[™] stainless steel heat exchanger



PERFORMANCE CERTIFIED BY THE TÜV RHEINLAND GROUP



*Distance from back of boiler to front of clock

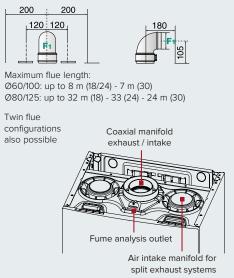
- **LEGEND** A \ Central heating flow
- C \ Gas inlet
- D \ Domestic cold water inlet
- E \ Central heating return





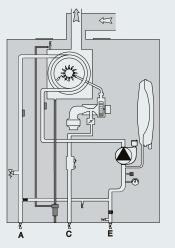


Coaxial flue



Please see installation manual for full details

Hydraulic scheme



TECHNICAL DATA CLAS SYSTEM ONE Efficiency 18 24 30 Efficiency Rating A A A ERP data - seasonal space heating efficiency % 94 94 94 ERP data - water heating energy efficiency % - - - ERP data - noise level dB 51 49 51 ERP data - tapping profile - - - - SEDBUK rating Band A A A SAP efficiency 2005 % 90.2 90.1 90.3 SAP efficiency 2009/2012 % 89.4 89.5 89.5 Power & Performance - - - - DHW flow rate ΔT @ 35°C 1/min - - - Min/Max heating temperature (high temp. range) °C 35/82 35/82 35/82 Min/Max heating temperature (low temp. range) °C 20/45 20/45 20/45 DHW temperature min/max °C 5 <td< th=""><th></th><th></th><th></th><th></th><th></th></td<>						
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