E-Combi One



The stylish E-Combi One comes with a brilliant white fascia and a host of high-end features, including the energy saving 'Auto' function.

- **XtraTech**™ stainless steel heat exchanger
- High domestic hot water flow rates
- 'Auto' function technology
- Comfort function
- High efficiency pump
- 1:7 modulation
- Quiet operation starting at 49dB
- Lightweight unit starting at 29kg
- 5 year warranty
- 'A' energy rating rated for optimum efficiency
- Large backlit display
- Includes LPG conversion kit
- Ariston NET compatible

ENERGY RATING

A
A

*Up To **5** YEARS WARRANTY

kiwa approved product
UK WATER SUPPLY REGULATIONS

XtraTech™
stainless-steel heat exchanger

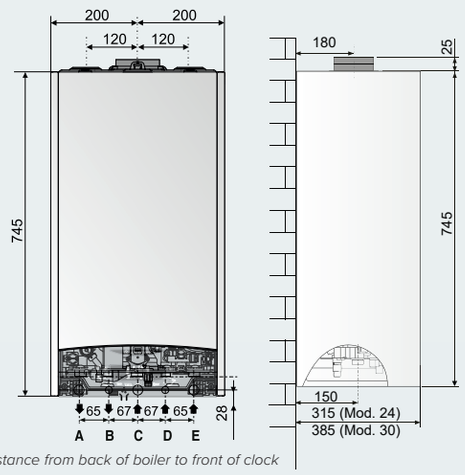
PERFORMANCE CERTIFIED BY TÜV RHEINLAND GROUP

TÜVRheinland CERTIFIED
www.tuv.com
ID 0000056520

ARISTON NET COMPATIBLE | VOICE CONTROL | SUPER SILENT | EASY TO USE | ITALIAN DESIGN | BUS BridgeNet® SYSTEM MANAGEMENT | AUTO FUNCTION | EASY INSTALLATION | EASY MAINTENANCE



*Warranty Ts & Cs apply

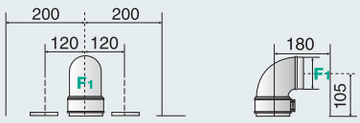


*Distance from back of boiler to front of clock

KEY

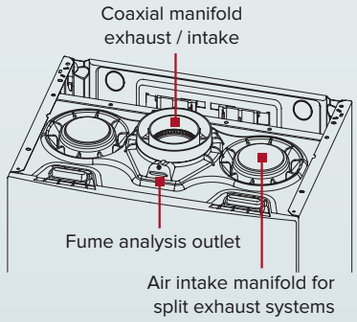
A \ Central heating flow
B \ Domestic hot water outlet
C \ Gas inlet
D \ Domestic hot water inlet
E \ Central heating return

Coaxial flue

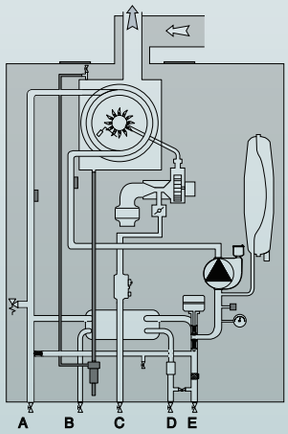


Maximum smoke / air development:
Ø60/100: till a 8 m (24 kW) - 7 m (30 kW) - 7 m (35 kW)
Ø80/125: till a 33 m (24 kW) - 24 m (30 kW) - 27 m (35 kW)

Twin flue configurations also possible



Hydraulic scheme



Please see installation manual for full details

TECHNICAL DATA		24	30
Efficiency			
Energy rating - heating/DHW	Rating	A	A
Energy rating data - seasonal space heating efficiency	%	94	94
Energy rating data - water heating efficiency	%	83	8249
Energy rating data - noise level	dB	49	51
Energy rating data - tapping profile	-	XL	XL
SEDBUK rating	Band	A	A
SAP efficiency 2005	%	90	90.2
SAP efficiency 2009/2012	%	89.4	89.4
Power & Performance			
DHW flow rate ΔT @ 35°C	l/min	10.4	12.5
Heat output max (CH)	kW	22	28
Heat output max (DHW)	kW	26	30
Min/Max heating temperature (high temp. range)	°C	35/82	35/82
Min/Max heating temperature (low temp. range)	°C	20/45	20/45
DHW temperature min/max	°C	36/60	36/60
Characteristics			
Minimum ambient temperature	°C	5	5
DHW minimum flow rate	l/min	2	2
DHW pressure - min/max	bar	0.2/7	0.2/7
Built-in expansion vessel capacity	l	8	8
Servicing clearances - top/front/bottom	mm	300/450/250	300/450/250
Servicing clearances - left/right	mm	5/5	5/5
Weight	kg	29.3	31.9
NOx	mg/kWh	53	51
Electrical Data			
Electrical supply	V/Hz	230/50	230/50
Protection grade of electrical system	IP	X5D	X5D
Product Codes		3301131	3301132

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