

E-COMBI ONE



The stylish new E-Combi ONE comes with a brilliant white fascia and a host of high-end features, including the energy saving 'Auto' function and the easy to use mechanical clock.

- / 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
- / 2 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

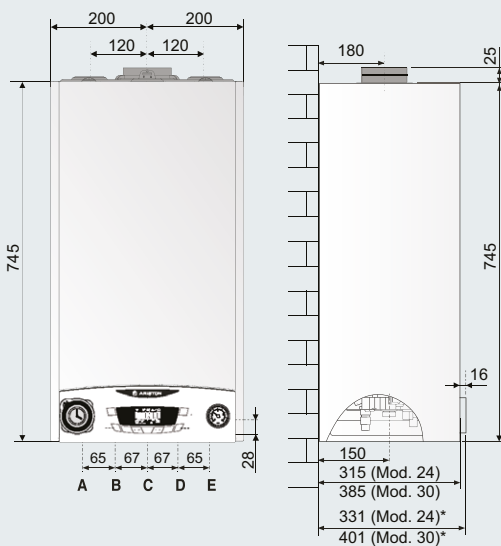
ENERGY RATING



New XtraTech™ stainless steel heat exchanger



PERFORMANCE CERTIFIED BY THE TÜV RHEINLAND GROUP

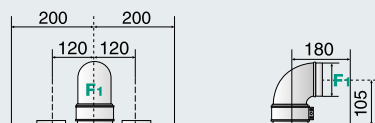


*Distance from back of boiler to front of clock

LEGEND

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

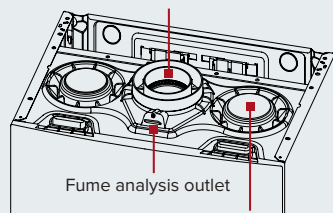


COMPATIBLE WITH
ARISTON NETSUPER
SILENTEASY
TO USEITALIAN
DESIGNSYSTEM
MANAGEMENTAUTO
FUNCTIONEASY
INSTALLATIONEASY
MAINTENANCE**Coaxial flue**

Maximum flue length:

Ø60/100: up to 8 m (24) - 7 m (30)

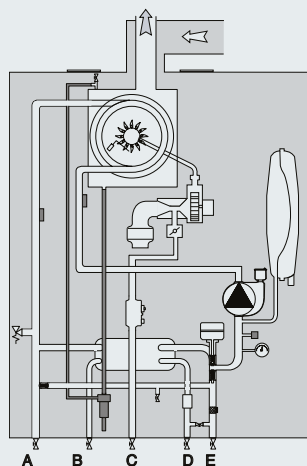
Ø80/125: up to 33 m (24) - 24 m (30)

Twin flue
configurations
also possibleCoaxial manifold
exhaust / intake

Fume analysis outlet

Air intake manifold for
split exhaust systems

Please see installation manual for full details

Hydraulic scheme**TECHNICAL DATA****E-Combi ONE****Efficiency**

		24	30
ERP rating - heating/DHW	Rating	A/A	A/A
ERP data - seasonal space heating efficiency	%	94	94
ERP data - water heating energy efficiency	%	83	82
ERP data - noise level	dB	49	51
ERP 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

		24	30
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

		24	30
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	mh/kWh	53	51

Electrical Data

		24	30
Electrical supply	V/Hz	230/50	230/50
Protection grade of electrical system	IP	X5D	X5D

Product Code

	24	30
Product Code	3301131	3301132

