

THE
ARISTON
COMFORT
CHALLENGE

 **ARISTON**
COMFORT. ALWAYS ON

HEATING



HOT WATER | HEATING | RENEWABLES

ariston.com/uk

CONTENTS

/ GENERAL

- 03 _ ARISTON'S COMMITMENT
- 04 _ HISTORY OF ARISTON
- 06 _ ERP - NEW REGULATIONS

/ HEATING OVERVIEW

- 08 _ HEATING INTRODUCTION
- 10 _ PRODUCT OVERVIEW
- 12 _ XTRATECH™ HEAT EXCHANGER

/ HEATING PRODUCTS

- 16 _ ALTEAS ONE NET & GENUS ONE NET OVERVIEW
- 18 _ ALTEAS ONE NET
- 20 _ GENUS ONE NET
- 22 _ CLAS ONE & E-COMBI ONE OVERVIEW
- 24 _ CLAS ONE
- 25 _ CLAS SYSTEM ONE
- 26 _ E-COMBI ONE
- 27 _ E-SYSTEM ONE
- 28 _ E-COMBI LPG
- 30 _ CLAS ONE R
- 32 _ FLUE & ACCESSORIES

/ CONTROLS & CONNECTIVITY

- 36 _ CONTROLS & CONNECTIVITY INTRODUCTION
- 38 _ CONNECTED SERVICES
- 40 _ CUBE RANGE
- 42 _ SENSYS NET
- 44 _ WIRELESS SYSTEM
- 46 _ ARISTON NET
- 48 _ ARISTON NET PRO
- 50 _ CONTROLS OVERVIEW
- 51 _ BUS BRIDGE NET

/ SERVICES & SUPPORT

- 52 _ SERVICES INTRODUCTION
- 54 _ CUSTOMER CARE & QUALITY
- 56 _ INSTALLER SUPPORT

ARISTON'S COMMITMENT TO CUSTOMERS COMFORT IS AT THE HEART OF ALL WE DO

With 90 years of global manufacturing experience, Ariston Thermo Group is well aware of the challenges in creating heating and water heating products that deliver exceptional levels of efficiency and comfort.

Industry professionals and consumers can all take comfort from the fact that Ariston is an established international business, constantly striving to develop and expand its product portfolio. The Ariston team is committed to providing comfort to everyone, whatever the application.

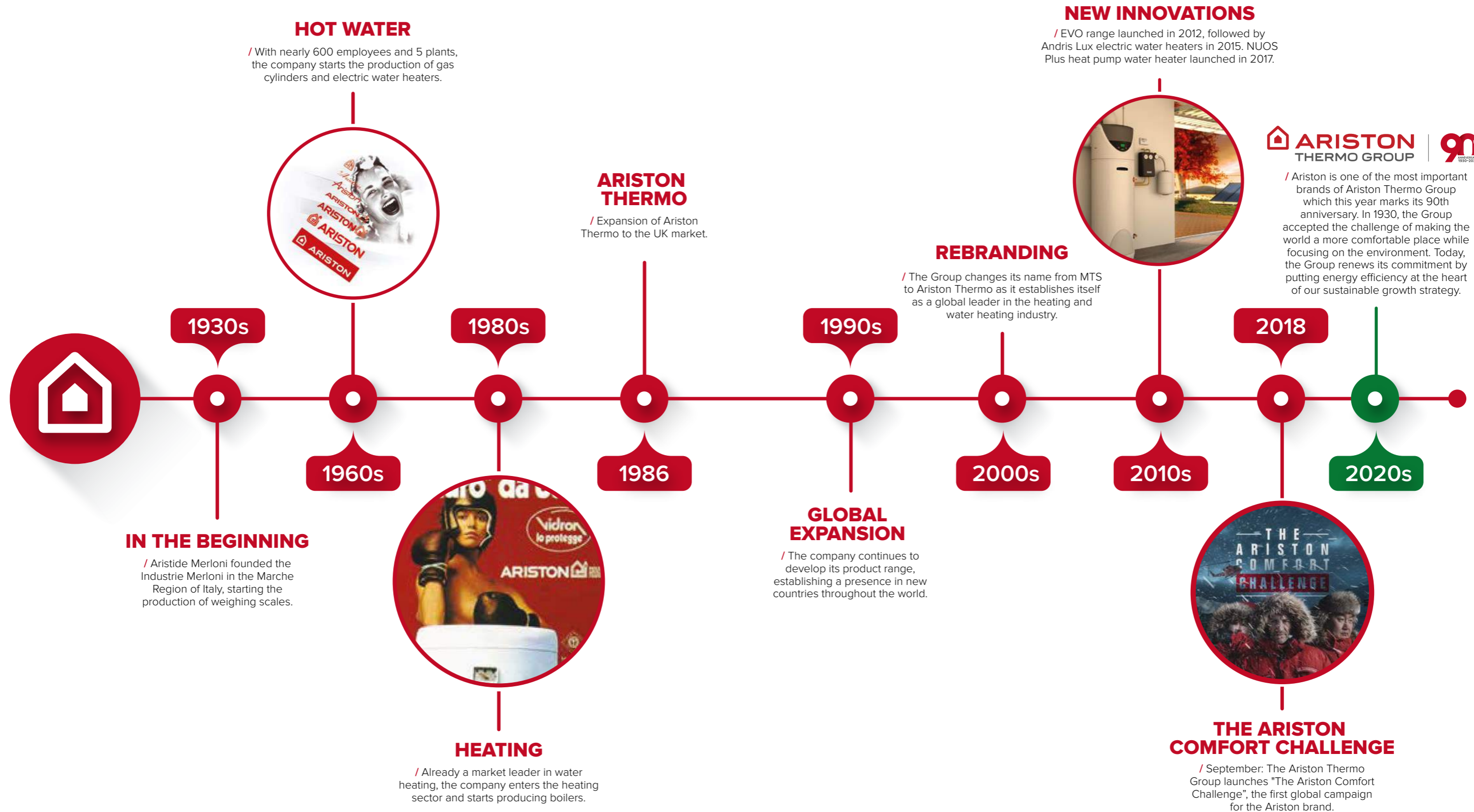
By investing in the latest technologies, Ariston is able to offer a range of innovative products that meet all the necessary requirements in terms of energy efficiency, reliability, quality and comfort.

WHATEVER THE NEED OR LOCATION, THE ARISTON CHALLENGE IS TO DELIVER COMFORT TO EVERYONE.

Ariston is committed to developing new products and technologies to deliver comfort to all four corners of the world. This is typified by the results of the Ariston Comfort Challenge, which saw the company successfully travel to Greenland and bring comfort to one of the most inhospitable places on Earth – while maintaining a strong focus on the environment.



A FUTURE-LED COMPANY WITH 90 YEARS OF HISTORY



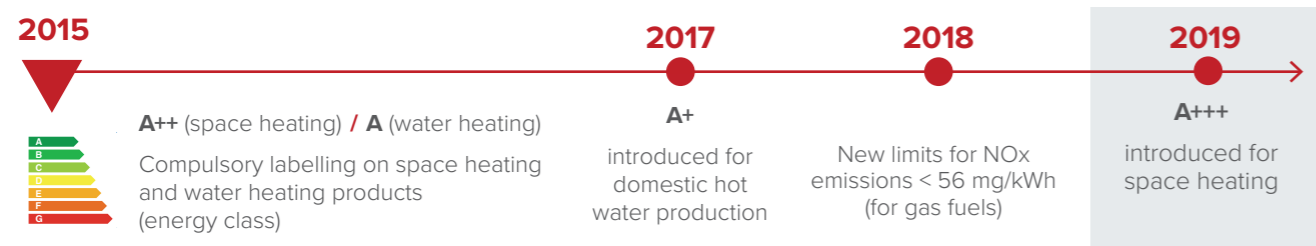
ERP GREEN ENERGY AND THE ENVIROMENT



Since 26 September 2015, the new European Union regulations define minimum efficiency and energy labelling requirements for boilers, heat pumps, water heaters and hot water tanks.

From 26 September 2018, new limits for NOx emissions were introduced in addition to the efficiency limits already in force. The NOx limits have been applied to products placed on the market starting from 26 September 2018. Products purchased before that date and already in retail outlets or distribution warehouses can continue to be sold and installed, even though they do not comply with the new requirements.

In 2019, the UK became the first major economy in the world to pass legislation to end its contribution to global warming by 2050. A target was set requiring the UK to bring all greenhouse gas emissions to net zero by this date.



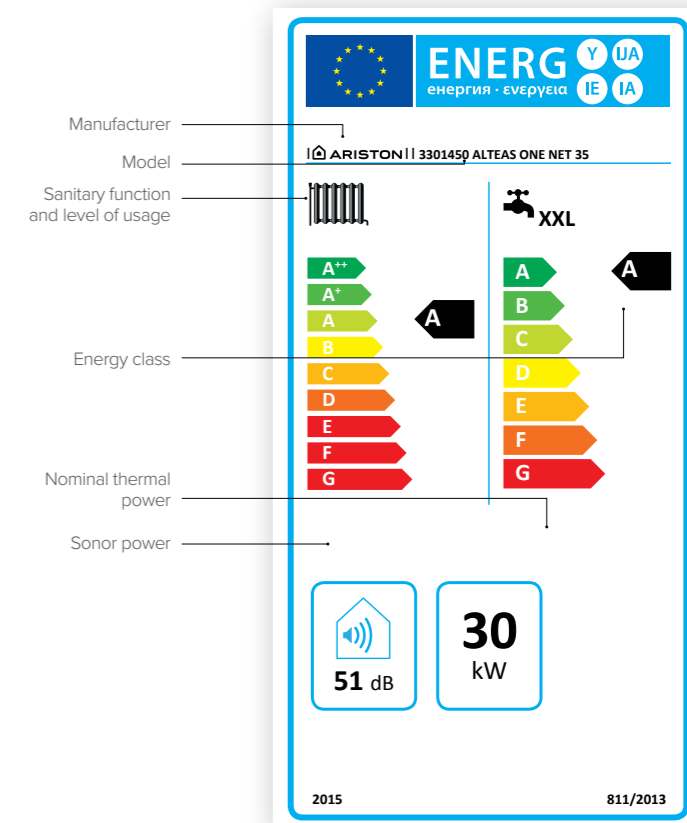
ErP Minimum performance requirements for space heating and domestic hot water production

PRODUCT LABEL

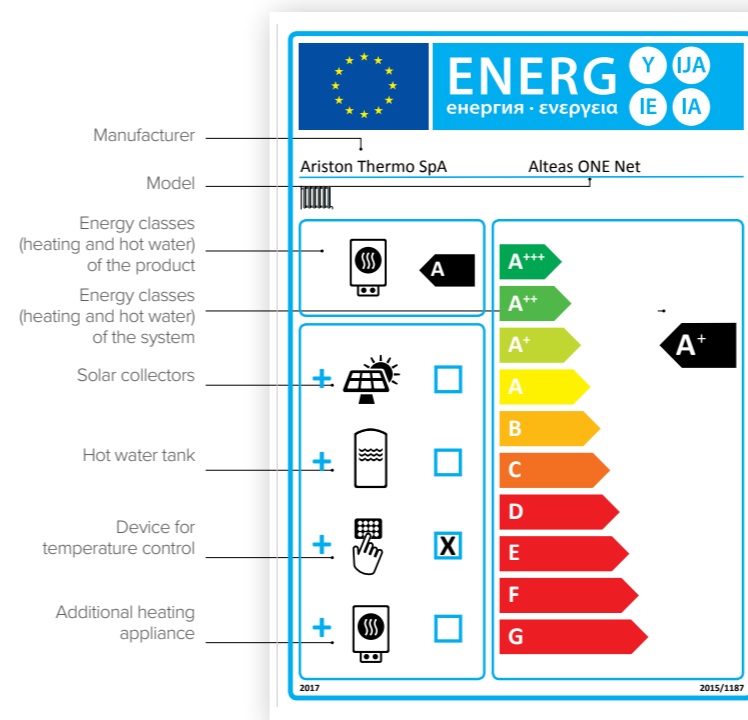
There are two different classifications for central heating and domestic hot water; for products which can provide both services, labels must show both the classifications.

There are different labels, depending on the type of product and service guaranteed. The efficiency classes A, A+ and A++ indicate the products with higher performance.

In addition to the energy class, the labels display information to help consumers choose the most efficient products with less environmental impact.



Energy label of a boiler



Energy label of a combi boiler with thermostat

SYSTEM LABEL

All units that are combined with others as part of a system must have a secondary label in addition to the product label and technical documentation to show the system performance.

The installer will be responsible in defining the overall system performance (through an automatic algorithm) and must fill out the label accordingly.



HEATING



OUR TRUSTED ONE SERIES BOILERS FOR YOUR PEACE OF MIND

All our ONE Series boilers boast the patented stainless steel, continuous coil XtraTech™ heat exchanger for highest heating efficiency and better reliability.

Benefitting from the ONE condensing heating technology, their innovative ignition system and thermo regulation accessories to enhance efficiency, Ariston boilers achieve performances of up to A+ ErP energy class.

With World Class Manufacturing (WCM) backed by 90 years of company heritage our ONE Series range offers industry-leading warranties of up to 12 years.

EXPLORE OUR RANGE OF HIGH EFFICIENCY BOILERS

STANDARD FLUES AVAILABLE:

COAXIAL SYSTEMS 60/100

Horizontal Flue Kit - 1000mm

Code: 3318073

Horizontal Flue Kit + Vertical Starter

Code: 3318074

COAXIAL SYSTEMS 80/125

Horizontal Coaxial Kit + Adaptor

(Ø60/100 – Ø80/125mm)

Code: 3318090



E-Combi ONE & E-System ONE

A

LPG Conversion Kit, Wall Bracket, Tap Kit

No

No

1:7

No

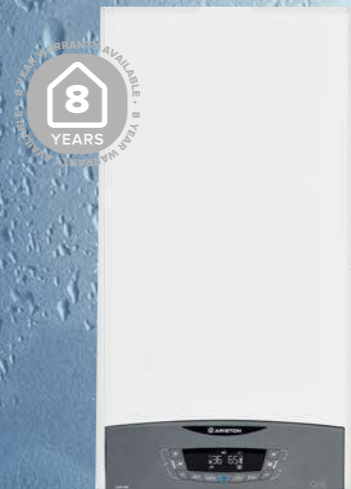
Single Sealed Unit

Easy Connections, BusBridgeNet Protocol

Yes (with Cube S Net or Sensys Net)*

'Auto' function and easy to use backlit display

PRODUCT CODES	E-Combi ONE		E-System ONE		Clas ONE			Clas System ONE		
	ONE 24	ONE 30	ONE 24	ONE 30	ONE 24	ONE 30	ONE 38	ONE 18	ONE 24	ONE 30
3301131	3301132	3301056	3301057	3301043	3301044	3301045	3301046	3301047	3301048	
HEAT OUTPUT MAX CH	22	28	22	28	22	28	31	18	22	28
HEAT OUTPUT MAX DHW	26	30	-	-	26	30	38	-	-	-
DECLARED LOAD PROFILE	XL	XL	-	-	XL	XL	XXL	-	-	-
ERP RATING HEATING/HOT WATER	A/A	A/A	A	A	A/A	A/A	A/A	A	A	A
SAP 2005	90	90.2	90.1	90.3	90	90.2	90	90.2	90.1	90.3
SAP 2009/2012	89.4	89.4	89.5	89.5	89.4	89.4	89.4	89.4	89.5	89.5
DHW FLOW RATE ΔT = 35°C (L/MIN)	10.4	12.5	-	-	10.4	12.5	15.5	-	-	-
WEIGHT (KG)	29.3	31.9	29.3	31.9	29.7	32.3	33.4	28.5	28.5	31.1
NOx CLASS	5	5	5	5	5	5	5	5	5	5
HEIGHT (MM)	745	745	745	745	745	745	745	745	745	745
WIDTH (MM)	400	400	400	400	400	400	400	400	400	400
DEPTH (MM)	315	385	315	385	315	385	385	315	385	385



Clas ONE & Clas System ONE

A

LPG Conversion Kit, Wall Bracket, Tap Kit

No

No

1:7

No

Single Sealed Unit

Easy Connections, BusBridgeNet Protocol

Yes (with Cube S Net or Sensys Net)*

'Auto' function' and easy to use backlit display



Genus ONE Net

A

(using provided controls)

Cube RF & Receiver, Wall Bracket, Tap Kit

Yes

Yes

1:10

Yes

Single Sealed Unit, Touch Buttons

Easy Connections, BusBridgeNet Protocol

Yes (out of the box)

Built-in Timer Programming and Digital Pressure Gauge

Genus ONE Net		Genus ONE Net	
ONE 24	ONE 30	ONE 30	ONE 35
3301451	3301452	3301453	
22	28	31	
26	30	35	
XL	XL	XXL	
A/A	A/A	A/A	
90.1	90.4	90.1	
89.4	89.4	89.3	
11	12.3	14.1	
29.7	32.3	34.6	
6	6	6	
745	745	745	
400	400	400	
315	385	385	



Alteas ONE Net

A+

(using provided controls)

Cube RF & Receiver, Wall Bracket, Tap Kit

Yes

Yes

1:10

Yes

Single Sealed Unit, Touch Buttons, Ultrasafe Glass Front Panel

Easy Connections, BusBridgeNet Protocol

Yes (out of the box)

Built-in Timer Programming and Digital Pressure Gauge. Premium silver flue available

Alteas ONE Net		Alteas ONE Net	
ONE 30	ONE 35	ONE 35	ONE 35
3301449	3301450		
28	31		
30	35		
XL	XXL		
A/A	A/A		
90.4	90.1		
89.4	89.3		
12.3	14.1		
35.3	37.6		
6	6		
745	745		
400	400		
385	385		



Clas ONE R

A

Wall Bracket, Tap Kit

No

No

1:7

No

Single Sealed Unit

Easy Connections

No

Auto-Function, Anti-Frost

Clas ONE R	
ONE 24	ONE 24
3301466	
21	
-	
-	
A	
90.1	
89.5	
-	
23	
6	
595	
400	
290	

ERP RATING

IN THE BOX

INTERNET WEATHER BUILT-IN

WI-FI BUILT-IN

MODULATION

IGNITION CONTROL SYSTEM

DESIGN & STRUCTURE

QUICK INSTALLATION

ARISTON NET COMPATIBLE

OTHER FEATURES

PRODUCT CODES

HEAT OUTPUT MAX CH

HEAT OUTPUT MAX DHW

DECLARED LOAD PROFILE

ERP RATING HEATING/HOT WATER

SAP 2005

SAP 2009/2012

DHW FLOW RATE ΔT = 35°C (L/MIN)

WEIGHT (KG)

NOx CLASS

HEIGHT (MM)

WIDTH (MM)

DEPTH (MM)

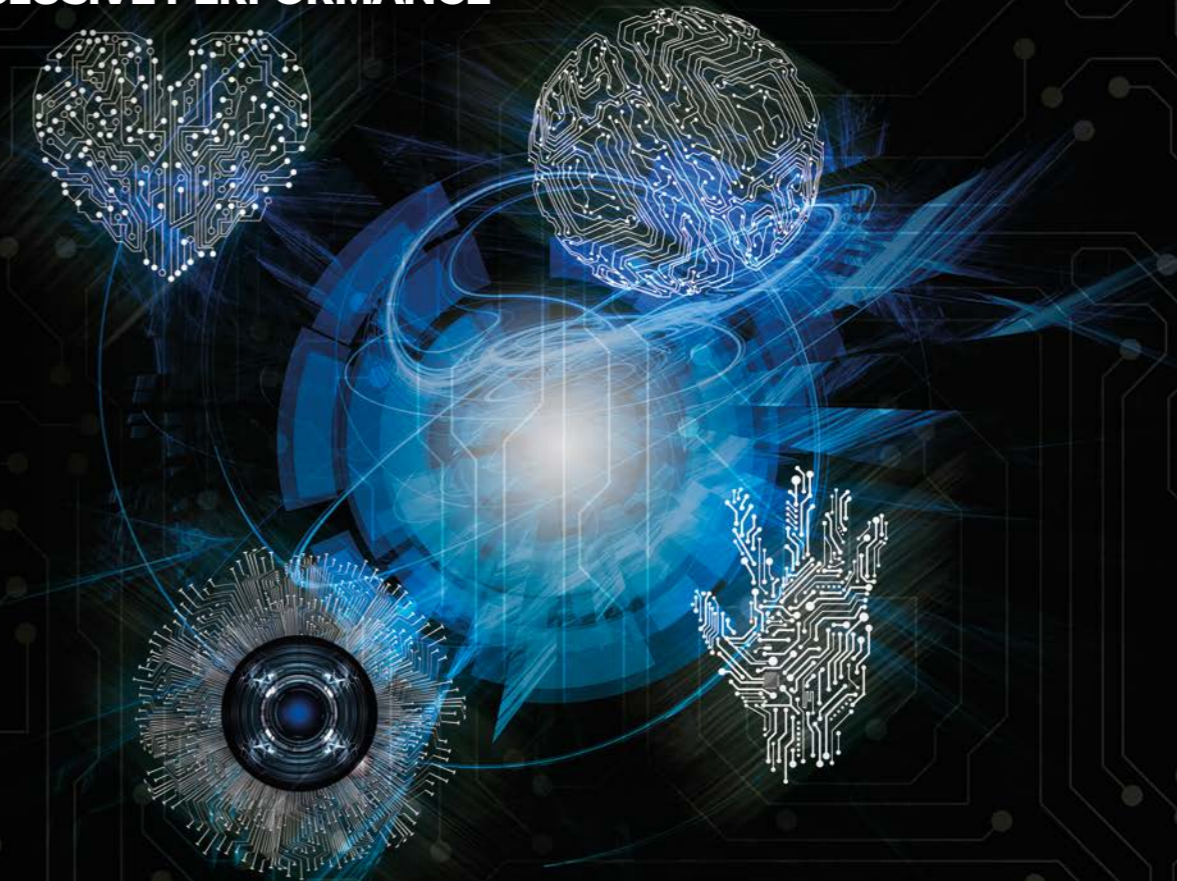
*Cube S Net/ Sensys Net sold separately

XTRATECH™ HEAT EXCHANGER



PER4MANCE SYSTEM

FOUR TECHNOLOGIES FOR
AN EXCLUSIVE PERFORMANCE



XTRATECH™ HEAT EXCHANGER: DURABLE HEATING.

ONE condensing technology ensures **reliable performance** for the best comfort at home, **every day**. With the design of the new heat exchanger, the pipes are wider, resulting in an improved water flow and enhanced heating performance.

ABSOLUTE EFFICIENCY: A+ ENERGY CLASS.

The innovative **Ignition System** delivers consistent heating performance, advanced control and safety in any environment. Plus, ONE condensing heating technology and thermo regulation accessories enhance efficiency, while achieving performances up to **A+ Energy Class**.

FULL CONTROL, FULL COMFORT.

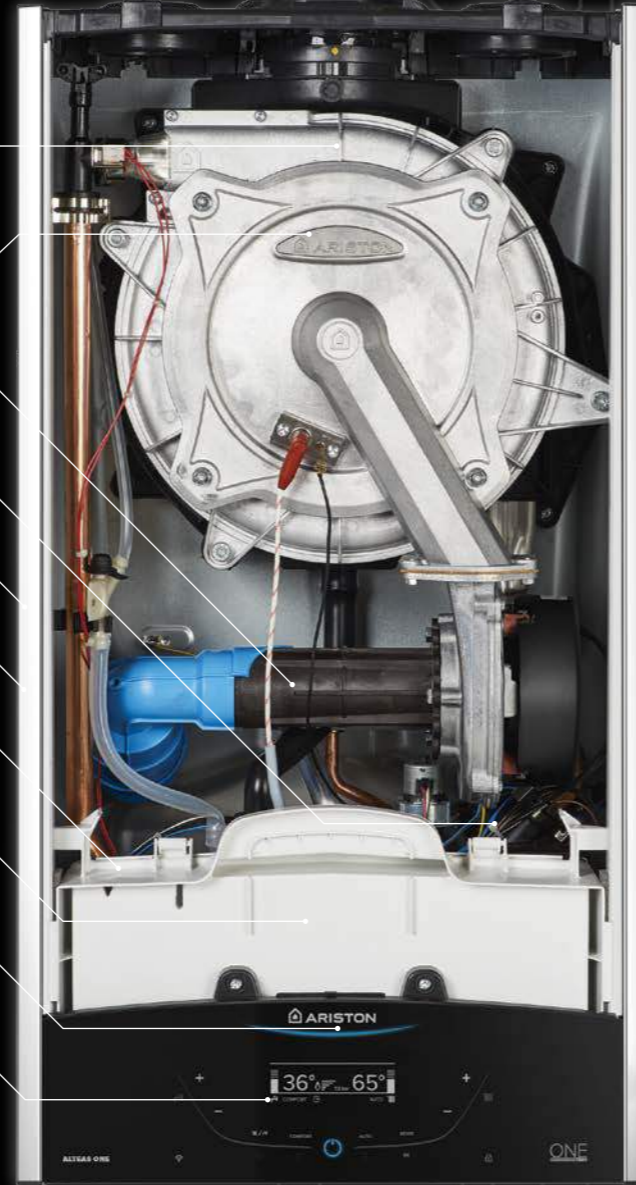
These boilers boast a unique set of innovative **smart functions for simple and stable temperature setting** and lots of customisation options to satisfy all end user needs. Features include the **'Auto' & 'Comfort' functions** as well as **in-built timer-programming**.

ALWAYS CONNECTED WITH ARISTON NET.

A new generation of connectivity which is easy to set-up, simple to manage and always at the end user's fingertips for total control of the heating system, leading to **annual energy savings** and ensuring **technical support is always on**.*



INSIDE THE ONE SERIES:



XTRATECH™ HEAT EXCHANGER

Stainless steel construction with 142% wider waterways in a single coil design. Improved condensing surface and increased hydraulic performance.

ARISTON BRANDED COMPONENTS

For complete peace of mind.

CUSTOM SILENCER & INSULATED PANELS

Ensures quiet operation without compromising on performance.

HIGH EFFICIENCY MODULATING PUMP

Custom designed for perfect interaction with the boiler.

ULTRASAFE GLASS PANEL*

Scratch-proof, easy to clean and offering a modern hi-tech look.

ROBUST LIGHTWEIGHT CHASSIS

Provides excellent durability whilst being easy to wall mount.

CONTROL BOX

Protects the PCB and has colour coded connections for easy wiring.

IGNITION CONTROL SYSTEM**

Automatically detects the gas characteristics for guaranteed efficient performance.

BUILT-IN WI-FI AND TIMER PROGRAMMING**

To program the boiler through built-in controls or remotely via a smartphone, tablet or PC.

LARGE LCD DISPLAY AND TOUCH BUTTONS**

With full text and intuitive menu system.

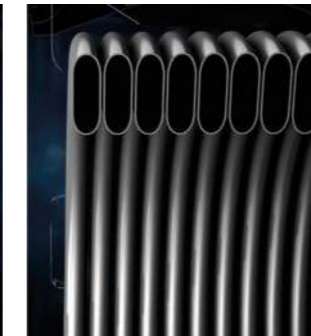
XTRATECH™ HEAT EXCHANGER TOP PERFORMANCE YEAR AFTER YEAR

The technologically-advanced ONE Series boilers boast a patented stainless steel, continuous coil **XtraTech™** heat exchanger. Featuring 142% wider waterways than previous models, it provides **the highest heating efficiency.**

PREVIOUS HEAT EXCHANGER



XTRATECH™ HEAT EXCHANGER



BETTER HEATING, BETTER RELIABILITY

The larger pipes improve the water flow, thus **increasing heating performance** and **preventing the risk of debris blockage.**

SMART FUNCTIONS COMPLETE COMFORT EVERY DAY

All ONE Series boilers include a set of innovative smart functions (Auto, Comfort and Time Programming) devised to **enhance their performance, aid energy efficiency,** and to **offer easy customisation** to satisfy every need.



MORE INTERNAL
SPACE ENABLES EASY
MAINTENANCE



FULLY COMPATIBLE
WITH EXISTING ARISTON
ACCESSORIES



CONNECTIONS ARE
UNCHANGED TO ALLOW
EASY RETROFITTING



RANGE OF CONTROLS
AVAILABLE FOR FULL CONTROL
WHEREVER YOU ARE

* Alteas only **Alteas & Genus only

SMART TECHNOLOGY THE NEXT GENERATION OF CONDENSING BOILERS



Alteas ONE Net and **Genus ONE Net** offer built-in Wi-Fi compatibility which makes them Ariston NET ready for easy smartphone control.

With the Ariston NET app, managing the boiler remotely, smart scheduling and monitoring of energy consumption can all be done from the palm of your hand.



BOILER PLUS READY OUT OF THE BOX FOR YOUR CONVENIENCE

These two top of the range boilers are 'Boiler Plus' ready straight out of the box, thanks to a number of features including supplied controls and built-in 'Internet Weather', 'Auto' and 'Comfort' functions.



OPTIMAL RELIABILITY 12-YEAR WARRANTY AS STANDARD

Alteas ONE Net and **Genus ONE Net** come with a market-leading 12-year warranty as standard.



ALTEAS ONE NET

GENUS ONE NET

ALTEAS ONE NET & GENUS ONE NET

ALTEAS ONE NET



The Alteas ONE Net has a new ultra-premium feel with a beautiful black finish. The Alteas ONE Net has Wi-Fi embedded and comes ready for connection to the Ariston NET smartphone app.

- / XTRATECH™ stainless steel heat exchanger
- / 12 year warranty
- / Built-in Wi-Fi & digital timer programming
- / 'A' ErP rated for optimum energy efficiency with supplied controls
- / Cube RF and receiver included in the box
- / Boiler Plus ready out of the box
- / Ariston Net ready out of the box for smartphone control
- / Low NOx ratings (from 33mg/kWh)
- / Premium Ultrasafe glass panel
- / Combustion Control System (Allows boiler to operate from mains gas or LPG)
- / Built-in Internet Weather function
- / 1:10 modulation ratio
- / Digital pressure gauge, touch buttons and sleek design
- / Quiet operation starting at 51dB
- / Lightweight unit starting at 35kg
- / High domestic hot water flow rates
- / 'Auto' function technology
- / Comfort function

ENERGY RATING



XtraTech™
stainless-steel heat exchanger



PERFORMANCE
CERTIFIED BY
TÜV RHEINLAND
GROUP

TECHNICAL DATA

		30	35
Efficiency			
ERP rating - heating/DHW	Rating	A/A	A/A
ERP data - seasonal space heating efficiency	%	94	94
ERP data - noise level	dB	51	51
ERP data - tapping profile	-	XL	XXL
SEDBUK rating	Band	A	A
SAP efficiency 2005	%	90.4	90.1
SAP efficiency 2009/2012	%	89.4	89.3

Power & Performance

		30	35
DHW flow rate ΔT @ 35°C	l/min	12.3	14.1
Heat output max (CH)	kW	28	31
Heat output max (DHW)	kW	30	35
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

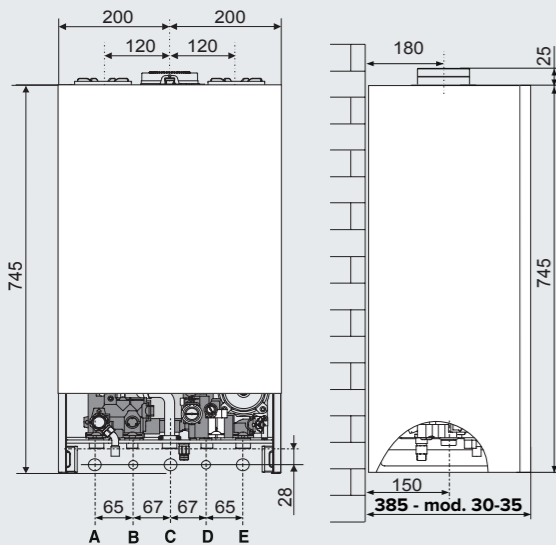
		30	35
Minimum ambient temperature	°C	+5	+5
DHW minimum flow rate	l/min	2	2
DHW pressure - min/max	bar	0.2/7.0	0.2/7.0
Built-in expansion vessel capacity	l	8	8
Servicing clearances - top/front/bottom	mm	300/450/250	300/450/250
Servicing clearances - left/right	mm	5/5	5/5
Weight	kg	35.3	37.6
NOx	mg/kWh	33	35
Dimensions HH x WW x DD	mm	745 x 400 x 385	745 x 400 x 385

Electrical Data

		30	35
Electrical supply	V/Hz	230V - 50 Hz	230V - 50 Hz
Protection grade of electrical system	IP	X5D	X5D

Product Codes

	30	35
Product Code	3301449	3301450

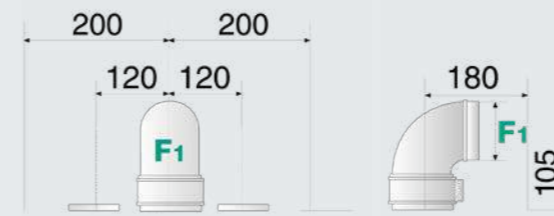


KEY

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



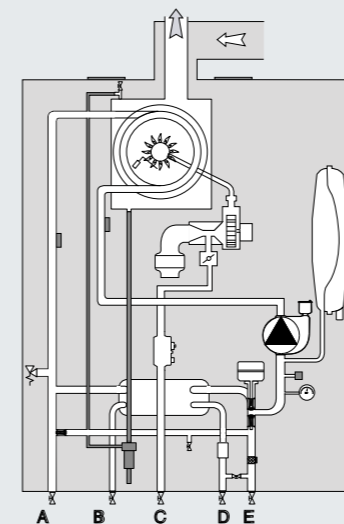
Coaxial flue



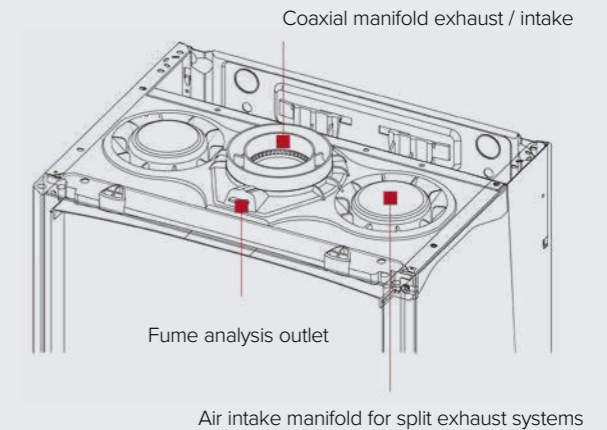
Maximum flue length:
 Ø60/100: up to 7m (30) - 6m (35)
 Ø80/125: up to 20m (30) - 24m (35)

Twin flue configurations also possible

Hydraulic scheme



Please see installation manual for full details



**HOME GETS SMARTER,
LIFE GETS SIMPLER**

ENJOY ARISTON NET
CONNECTIVITY

COMFORT AT YOUR
FINGERTIPS WITH THE
ARISTON NET APP



GENUS ONE NET



The Genus ONE Net comes complete with a 12 year warranty and state of the art Cube RF modulating room sensor for easy control and connection the Ariston NET smartphone app.

- / XTRATECH™ stainless steel heat exchanger
- / 12 year warranty
- / Built-in Wi-Fi & digital timer programming
- / 'A+' ErP rated for optimum energy efficiency with supplied controls
- / Cube RF and receiver included in the box
- / Boiler Plus ready out of the box
- / Ariston Net ready out of the box for smartphone control
- / Low NOx ratings (from 33mg/kWh)
- / Combustion Control System (Allows boiler to operate from mains gas or LPG)
- / Boiler Plus ready out of the box
- / Built-in Internet Weather function
- / 1:10 modulation ratio
- / Digital pressure gauge, touch buttons and sleek design
- / Quiet operation starting at 49dB
- / Lightweight unit starting at less than 30kg
- / High domestic hot water flow rates
- / 'Auto' function technology
- / Comfort function

ENERGY RATING



XtraTech™
stainless-steel heat exchanger



TECHNICAL DATA

		24	30	35
--	--	----	----	----

Efficiency			24	30	35
ERP rating - heating/DHW	Rating		A/A	A/A	A/A
ERP data - seasonal space heating efficiency	%		94	94	94
ERP data - noise level	dB		49	51	51
ERP data - tapping profile	-		XL	XL	XXL
SEDBUK rating	Band		A	A	A
SAP efficiency 2005	%		90.1	90.4	90.1
SAP efficiency 2009/2012	%		89.4	89.4	89.3

Power & Performance

		24	30	35
DHW flow rate ΔT @ 35°C	l/min	11	12.3	14.1
Heat output max (CH)	kW	22	28	31
Heat output max (DHW)	kW	26	30	35
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	36/60	36/60	36/60

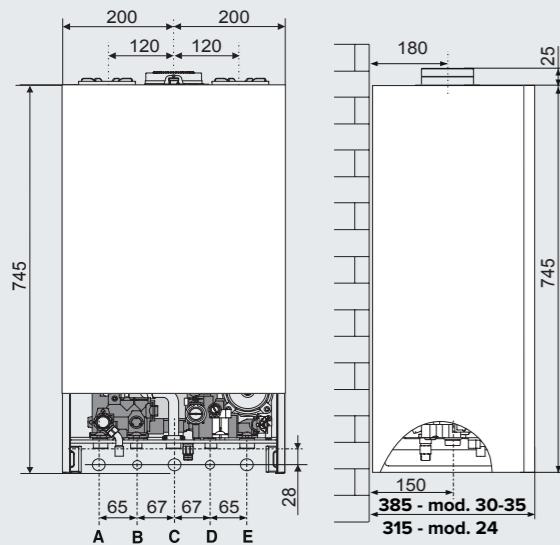
Characteristics

		24	30	35
Minimum ambient temperature	°C	+5	+5	+5
DHW minimum flow rate	l/min	2	2	2
DHW pressure - min/max	bar	0.2/7.0	0.2/7.0	0.2/7.0
Built-in expansion vessel capacity	l	8	8	8
Servicing clearances - top/front/bottom	mm	300/450/250	300/450/250	300/450/250
Servicing clearances - left/right	mm	5/5	5/5	5/5
Weight	kg	29.7	32.3	34.6
NOx	mg/kWh	36	33	35
Dimensions HH x WW x DD	mm	745x400x315	745x400x385	745x400x385

Electrical Data

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

Product Codes	3301451	3301452	3301453
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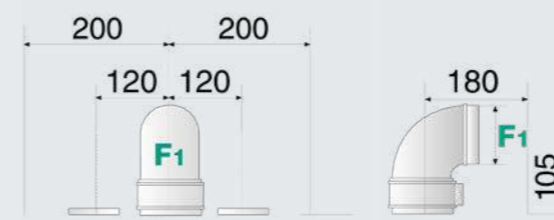


KEY

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

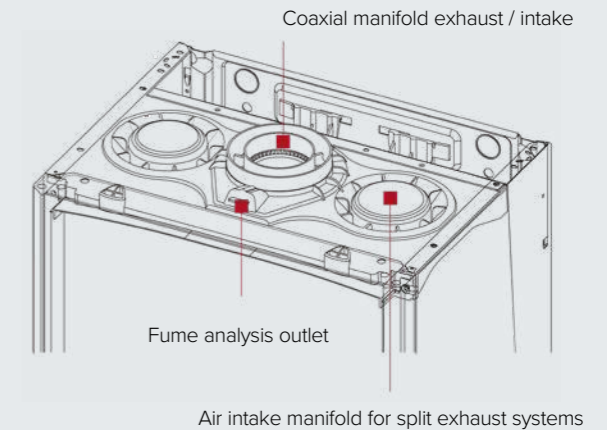


Coaxial flue

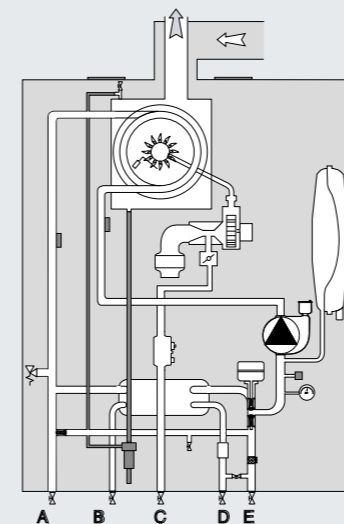


Maximum flue length:
 Ø60/100: up to 8m (24) - 7m (30) - 6m (35)
 Ø80/125: up to 21m (24) - 20m (30) - 24m (35)

Twin flue configurations also possible



Hydraulic scheme



Please see installation manual for full details

**HOME GETS SMARTER,
LIFE GETS SIMPLER**

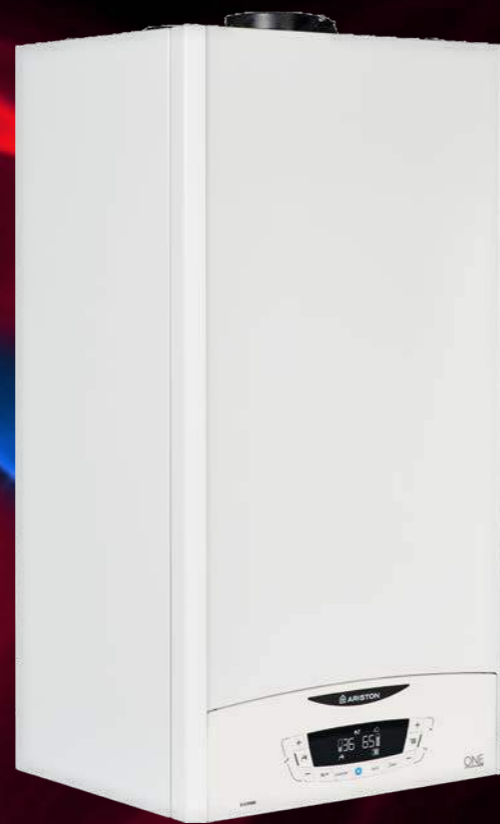
ENJOY ARISTON NET CONNECTIVITY

COMFORT AT YOUR FINGERTIPS WITH THE ARISTON NET APP





CLAS ONE & CLAS SYSTEM ONE



E-COMBI ONE & E-SYSTEM ONE

CLAS ONE & CLAS SYSTEM ONE E-COMBI ONE & E-SYSTEM ONE

ARISTON NET COMPATIBLE IN COMBINATION WITH OUR CONTROLS



Our **ONE Series** boilers are Ariston NET compatible and, in combination with the right controls, ready for remote smartphone control.

With the Ariston NET app, managing the boiler remotely, smart scheduling and monitoring of energy consumption can all be done from the palm of your hand.

XTRATECH HEAT EXCHANGER BETTER HEATING, BETTER RELIABILITY

All our ONE Series boilers boast the patented stainless steel, continuous coil XtraTech™ heat exchanger for highest heating efficiency and better reliability. It offers larger pipes to improve water flow to increase performance and prevent risk of blockage.



OPTIMAL RELIABILITY 2 YEAR AND 8 YEAR WARRANTIES AS STANDARD

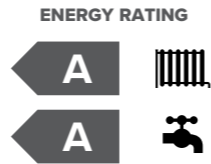
Clas ONE and **Clas System ONE** come with an 8 year warranty as standard while the **E-Combi ONE** and **E-System ONE** offers a 2 year warranty as standard.

CLAS ONE



The lightweight Clas 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 backlit display.

- / 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
- / 8 year warranty
- / 'A' ErP rated for optimum energy efficiency
- / Large backlit display
- / Includes LPG conversion kit
- / Ariston NET compatible



XtraTech™
stainless-steel heat exchanger



TECHNICAL DATA

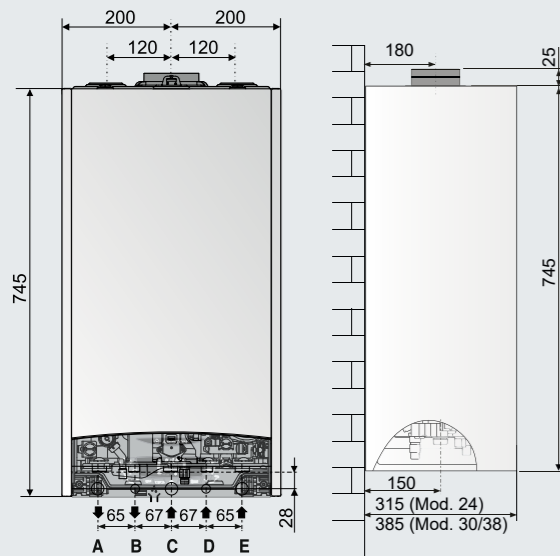
		24	30	38
Efficiency				
ERP rating - heating/DHW	Rating	A/A	A/A	A/A
ERP data - seasonal space heating efficiency	%	94	94	94
ERP data - water heating energy efficiency	%	83	82	85
ERP data - noise level	dB	49	51	52
ERP data - tapping profile	-	XL	XL	XXL
SEDBUK rating	Band	A	A	A
SAP efficiency 2005	%	90	90.2	90
SAP efficiency 2009/2012	%	89.4	89.4	89.4

Power & Performance				
DHW flow rate ΔT @ 35°C	l/min	10.4	12.5	15.5
Heat output max (CH)	kW	22	28	31
Heat output max (DHW)	kW	26	30	38
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	36/60	36/60	36/60

Characteristics				
Minimum ambient temperature	°C	5	5	5
DHW minimum flow rate	l/min	2	2	2
DHW pressure - min/max	bar	0.2/7.0	0.2/7.0	0.2/7.0
Built-in expansion vessel capacity	l	8	8	8
Servicing clearances - top/front/bottom	mm	300/450/250	300/450/250	300/450/250
Servicing clearances - left/right	mm	5/5	5/5	5/5
Weight	kg	29.7	32.3	33.4
NOx	mg/kWh	53	51	55

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

Product Codes	3301043	3301044	3301045
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- KEY**
- A \ Central heating flow
 - B \ Domestic hot water outlet
 - C \ Gas inlet
 - D \ Domestic cold water inlet
 - E \ Central heating return

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 backlit display.

- / 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
- / Large backlit display
- / Includes LPG conversion kit
- / Ariston NET compatible



XtraTech™
stainless-steel heat exchanger



TECHNICAL DATA

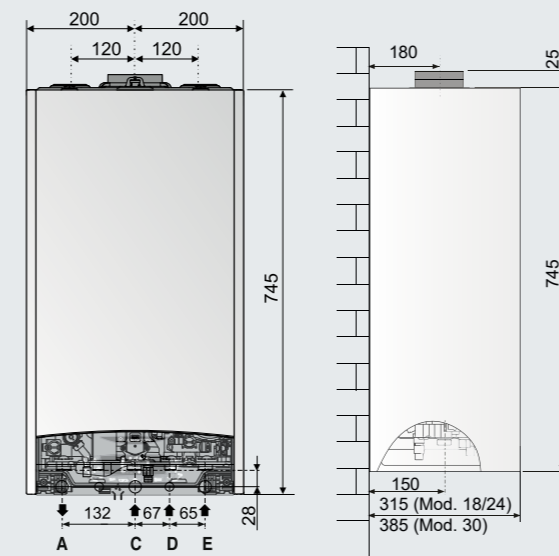
		18	24	30
Efficiency				
ERP rating - heating/DHW	Rating	A	A	A
ERP data - seasonal space heating efficiency	%	94	94	94
ERP data - water heating energy efficiency	%	-	-	-
ERP data - noise level	dB	51	49	51
ERP data - tapping profile	-	-	-	-
SEDBUK rating	Band	A	A	A
SAP efficiency 2005	%	90.2	90.1	90.3
SAP efficiency 2009/2012	%	89.4	89.5	89.5

Power & Performance				
DHW flow rate ΔT @ 35°C	l/min	-	-	-
Heat output max (CH)	kW	18	22	28
Heat output max (DHW)	kW	-	-	-
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	-	-	-

Characteristics				
Minimum ambient temperature	°C	5	5	5
DHW minimum flow rate	l/min	-	-	-
DHW pressure - min/max	bar	-	-	-
Built-in expansion vessel capacity	l	8	8	8
Servicing clearances - top/front/bottom	mm	300/450/250	300/450/250	300/450/250
Servicing clearances - left/right	mm	5/5	5/5	5/5
Weight	kg	28.5	28.5	31.1
NOx	mg/kWh	57	53	51

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

Product Codes	3301046	3301047	3301048
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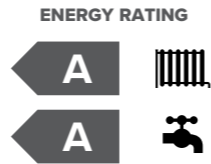
- KEY**
- A \ Central heating flow
 - C \ Gas inlet
 - D \ Domestic cold water inlet
 - E \ Central heating return

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 and the easy to use backlit display.

- / 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
- / Large backlit display
- / Includes LPG conversion kit
- / Ariston NET compatible



XtraTech™
stainless-steel heat exchanger



TECHNICAL DATA

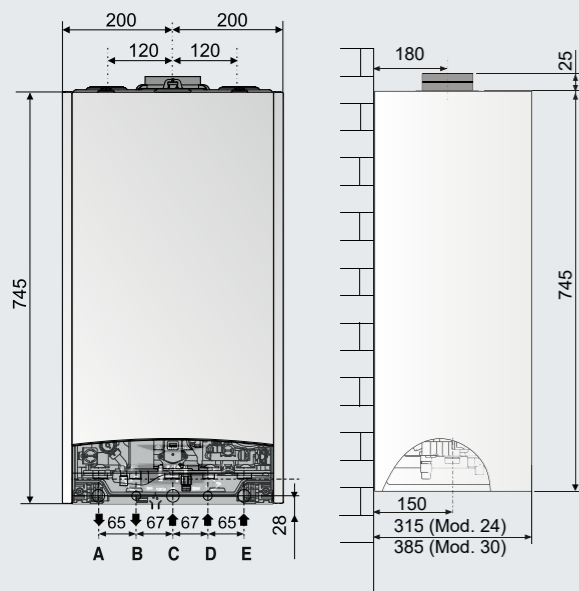
	24	30
Efficiency		
ERP rating - heating/DHW	Rating A/A	A/A
ERP data - seasonal space heating efficiency	% 94	94
ERP data - water heating energy efficiency	% 83	82
ERP data - noise level	dB 49	51
ERP data - tapping profile	- XL	XL
SEDBUK rating	Band A	A
SAP efficiency 2005	% 90	90.2
SAP efficiency 2009/2012	% 89.4	89.4

Power & Performance			
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



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

E-SYSTEM ONE



The stylish E-System ONE comes with a brilliant white fascia and a host of high-end features, including the energy saving 'Auto' function and an easy to use backlit display.

- / 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
- / 2 year warranty
- / 'A' ErP rated for optimum energy efficiency
- / Large backlit display
- / Includes LPG conversion kit
- / Ariston NET compatible



XtraTech™
stainless-steel heat exchanger



TECHNICAL DATA

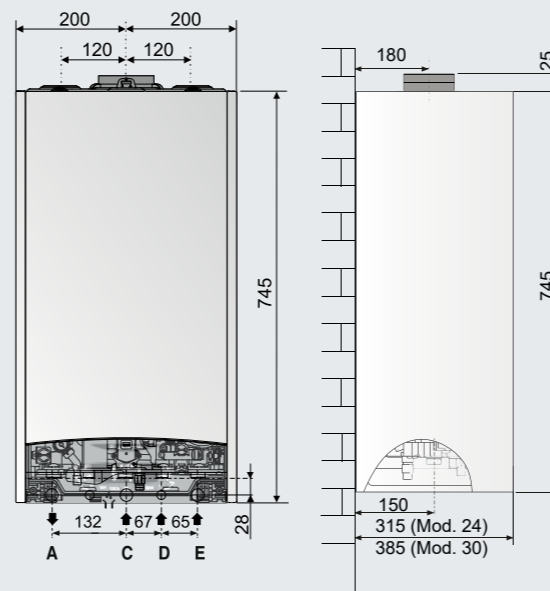
	24	30
Efficiency		
ERP rating - heating/DHW	Rating A	A
ERP data - seasonal space heating efficiency	% 93	94
ERP data - water heating energy efficiency	% -	-
ERP data - noise level	dB 51	49
ERP data - tapping profile	-	-
SEDBUK rating	Band A	A
SAP efficiency 2005	% 90.1	90.3
SAP efficiency 2009/2012	% 89.5	89.5

Power & Performance			
DHW flow rate ΔT @ 35°C	l/min	-	-
Heat output max (CH)	kW	22	28
Heat output max (DHW)	kW	-	-
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	-	-

Characteristics			
Minimum ambient temperature	°C	5	5
DHW minimum flow rate	l/min	-	-
DHW pressure - min/max	bar	-	-
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			
		3301056	3301057



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

E-COMBI LPG



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

- / XTRATECH™ stainless steel heat exchanger
- / High domestic hot water flow rates
- / 'Auto' function technology
- / Comfort function
- / High efficiency pump
- / 1:5 modulation
- / Quiet operation starting at 49dB
- / Lightweight unit starting at 29kg
- / 2 year warranty
- / 'A' ErP rated for optimum energy efficiency
- / Large backlit display
- / Ariston NET compatible

ENERGY RATING



XtraTech™
stainless-steel heat exchanger



TECHNICAL DATA

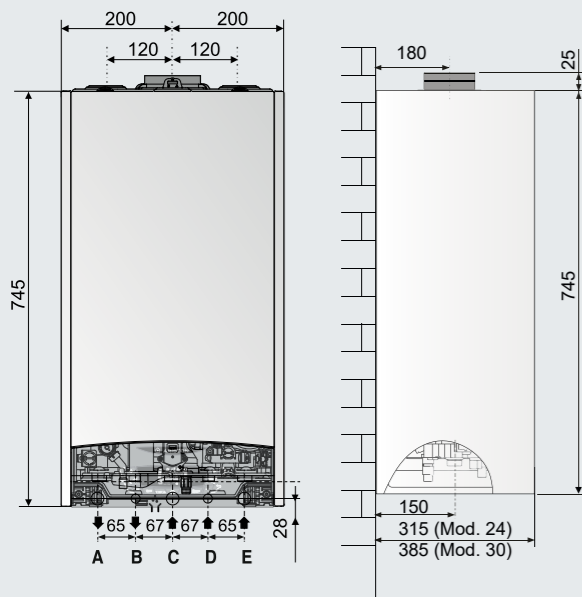
		24	30
Efficiency			
ERP rating - heating/DHW	Rating	A/A	A/A
ERP data - seasonal space heating efficiency	%	93	94
ERP data - water heating energy efficiency	%	85	83
ERP data - noise level	dB	49	50
ERP data - tapping profile	-	XL	XL
SEDBUK rating	Band	A	A
SAP efficiency 2005	%	91.8	91.9
SAP efficiency 2009/2012	%	90.3	90.3

Power & Performance			
DHW flow rate ΔT @ 35°C	l/min	10.6	12.2
Heat output max (CH)	kW	21	27
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

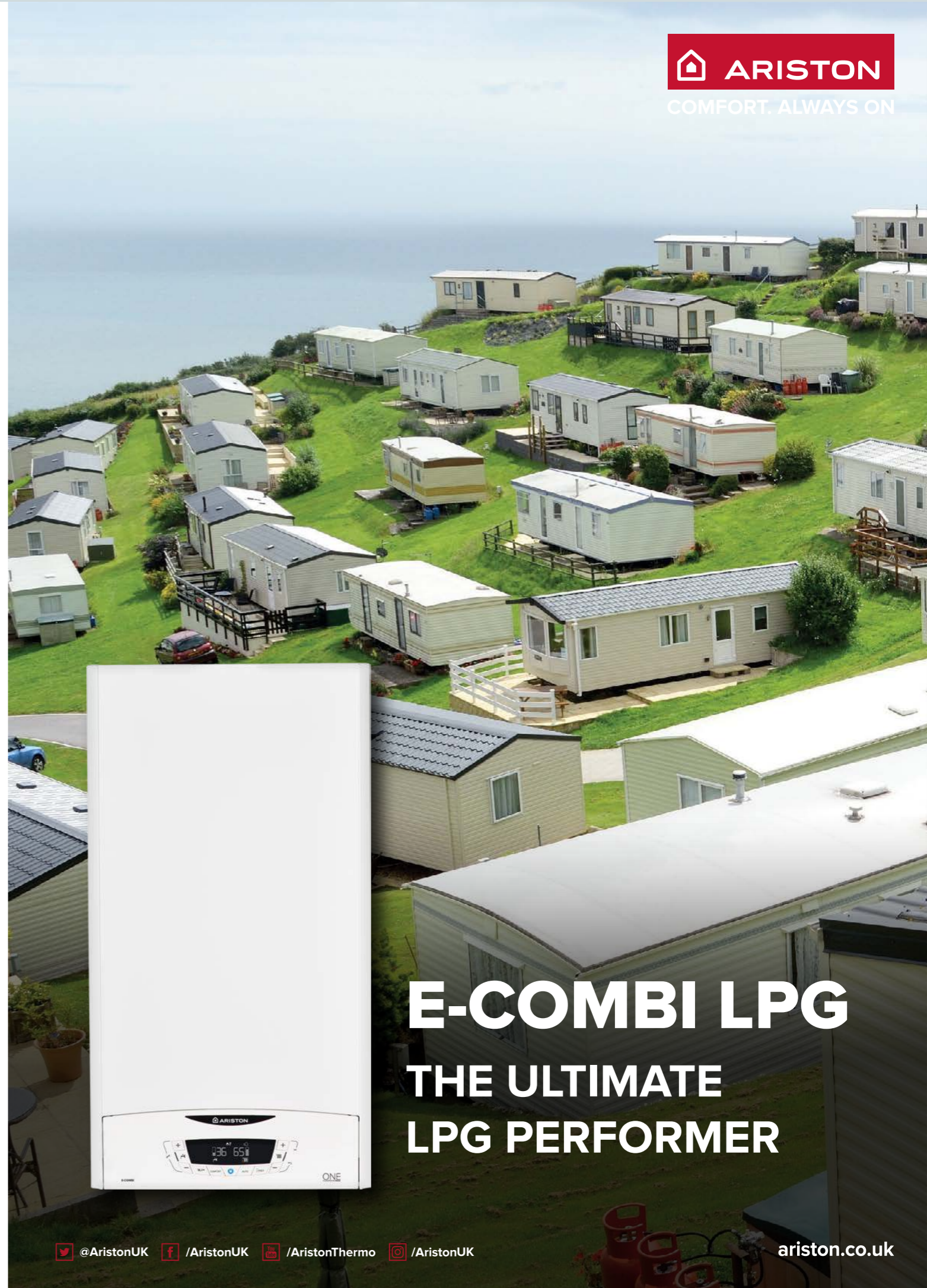
Characteristics			
Minimum ambient temperature	°C	5	5
DHW minimum flow rate	l/min	2	2
DHW pressure - min/max	bar	0.2/7.0	0.2/7.0
Built-in expansion vessel capacity	l	8	8
Servicing clearances - top/front/bottom	mm	350/450/300	350/450/300
Servicing clearances - left/right	mm	5/5	5/5
Weight	kg	29.7	32.3
NOx	mg/kWh	44	44

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

Product Codes	
3301445	3301446



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



E-COMBI LPG

THE ULTIMATE LPG PERFORMER



CLAS ONE R

CLAS ONE R

CLAS ONE R

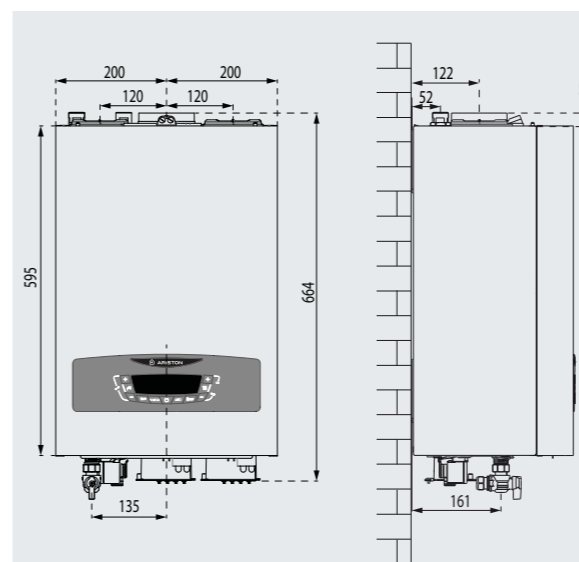


The quiet and compact CLAS ONE R comes with an 'A' ErP rating for optimum efficiency and is a great replacement in an open vented system.

- / XTRATECH™ Stainless steel heat exchanger
- / 'Auto' function technology
- / Easy to use and install
- / Compact and quiet
- / 8 Year Warranty
- / 'A' ErP rated for optimum energy efficiency
- / Two temperature zone capability
- / Auto-diagnostic system
- / Anti-frost device
- / Range of wired and wireless controls available



XtraTech™ stainless-steel heat exchanger



TECHNICAL DATA

24

Efficiency

ERP data	Rating	
ERP rating - heating/DHW	A	
ERP data - seasonal space heating efficiency	%	94
ERP data - noise level	dB	50
SEDBUK rating	Band	A
SAP efficiency 2005	%	90.1
SAP efficiency 2009/2012	%	89.5

Power & Performance

Parameter	Unit	Value
Heat output max (CH)	kW	21
Min/Max heating temperature (high temp. range)	°C	35/82
Min/Max heating temperature (low temp. range)	°C	20/45

Characteristics

Parameter	Unit	Value
Minimum ambient temperature	°C	5
Servicing clearances - top/front/bottom	mm	250/450/300
Servicing clearances - left/right	mm	5/5
Weight	kg	23
NOx	mg/kWh	53

Electrical Data

Parameter	Unit	Value
Electrical supply	V/Hz	230/50
Protection grade of electrical system	IP	X5D

Product Codes

3301466

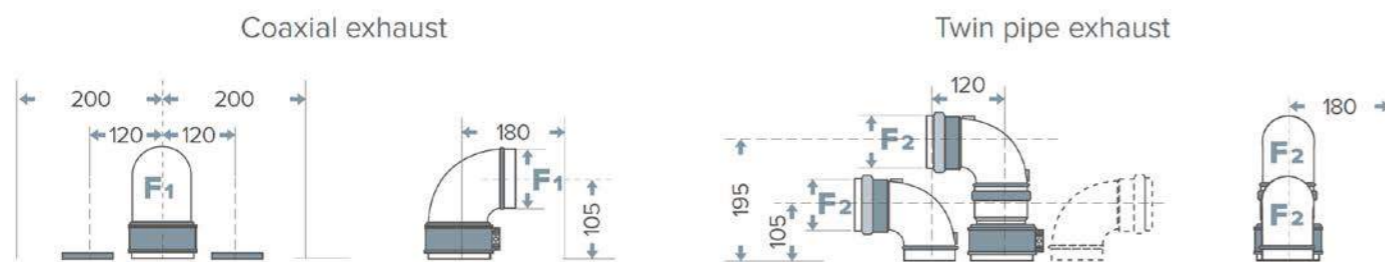
FLUES AND ACCESSORIES INSTALLING YOUR ARISTON BOILER

Ariston have an extensive array of flues and accessories which can be applied to suit most flueing installation methods.

Ariston boilers are designed to be completely adaptable, whether you need to alter flue components or wish to add accessories for comprehensive temperature management or energy conservation.

FLUE TURRETS

ALTEAS ONE NET, GENUS ONE NET, CLAS ONE,
CLAS SYSTEM ONE, E-COMBI ONE AND E-SYSTEM ONE



MAX FLUE LENGTHS

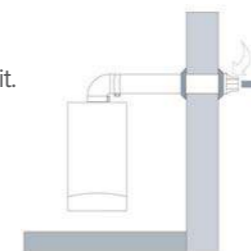
OUR REFERENCE	18	24	30	35	38
Horizontal Coaxial 60/100 (mm)	8	8	7	6	6
Horizontal Coaxial 80/125 (mm)	32	33	24	24	27
Vertical Coaxial 60/100 (mm)	8	8	7	6	6
Vertical Coaxial 80/125 (mm)	32	33	24	24	27
Twin Pipe (equal lengths*)	36/36	24/24	26/26	23/23	16/16

FLUE CONFIGURATIONS

TYPE 1

Coaxial Systems 60/100
Horizontal installation with no plume kit.

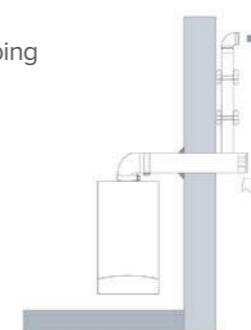
Product code:
3318073
Horizontal Coaxial Kit



TYPE 2

Coaxial Systems 60/100
Horizontal installation with coaxial piping and a plume kit.

Product code:
3318329
Plume Kit
(inc. 1000mm Horizontal Terminal)



TYPE 3

Coaxial Systems 60/100
Vertical installation with coaxial piping on a pitched roof.

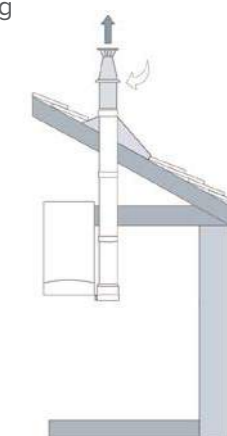
Product code:
3318079
Vertical Starter

3318080
Vertical Flue

3318077
Coaxial Extension - 1000mm

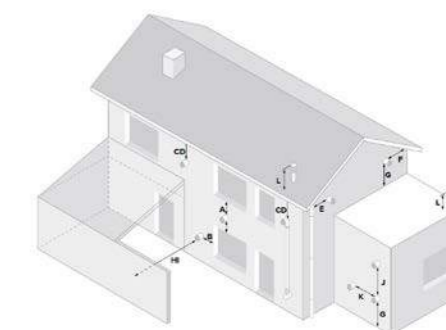
3318009
Black Flexible Flashing Base Cap 12 – 40°

3318010
Red Flexible Flashing Base Cap 12 – 40°



FLUE TERMINAL POSITIONS

The need for alteration to flue components is almost completely eliminated, making installation of the boiler quick and easy. It is possible to site flue terminals in a variety of positions in accordance with **BS5440-1:2008**.



TERMINAL POSITION

TERMINAL POSITION	MM
A: Directly above/below an opening, air brick, opening windows, etc	300
B: Horizontally to an opening, air brick, opening windows, etc	300
C: Below gutters, soil pipes or drain pipes	75
D: Below eaves	200
E: From vertical drain or soil pipe	75
F: From an internal or external corner	300
G: Above ground roof or balcony level	300
H: From a surface facing the terminal	600
I: From a terminal facing the terminal	1200
J: Vertically from a terminal on the same wall	1500
K: Horizontally from a terminal in the same wall	300
L: Fixed by use of terminal and matched flashing plate	-

FLUE ACCESSORIES

Product Codes

FLUE ACCESSORIES - 60/100 - SILVER*

PRODUCT CODE	DESCRIPTION	DIAMETER (mm)
3319163	Horizontal Coaxial Kit (Silver)	60/100
3319164	Coaxial Extension - 1000mm (Silver)	60/100
3319165	Coaxial Extension - 500mm (Silver)	60/100
3319166	90° Coaxial Elbow (Silver)	60/100
3319167	Vertical Starter (Silver)	60/100
3319168	45° Coaxial Elbow (Pack of 2) (Silver)	60/100

FLUE ACCESSORIES - 60/100

PRODUCT CODE	DESCRIPTION	DIAMETER (mm)
3318073	Standard Horizontal Flue Kit	60/100
3318074	Horizontal Coaxial Kit + Vertical Starter	60/100
3318075	90° Coaxial Elbow	60/100
3318076	45° Coaxial Elbow (Pack of 2)	60/100
3318465	Coaxial Extension - 2000mm	60/100
3318077	Coaxial Extension - 1000mm	60/100
3318078	Coaxial Extension - 500mm	60/100

FLUE ACCESSORIES - 60/100

PRODUCT CODE	DESCRIPTION	DIAMETER (mm)
3318079	Vertical Starter	60/100
3318080	Vertical Flue with Black Terminal	60/100
3318081	Vertical Flue with Red Terminal	60/100
3318329	Plume Kit (inc. 1000mm Horizontal Terminal)	60/100
3318105	Plume Extension (Ø60mm) - 1000mm	60/100
3318106	Plume 45° Elbow (Ø60mm) - Pack of 2	60/100



Vertical Starter



45° Coaxial Elbow



Coaxial Extension



Coaxial Extension



Vertical Starter



Vertical Flue

FLUE ACCESSORIES - 80/125

PRODUCT CODE	DESCRIPTION	DIAMETER (mm)
3318090	Horizontal Coaxial Kit + Adaptor (Ø60/100 - Ø80/125mm)	80/125
3318188	Horizontal Terminal	80/125
3318091	90° Coaxial Elbow	80/125
3318092	45° Coaxial Elbow	80/125
3318093	Coaxial Extension (Ø80/125mm - 1000mm)	80/125
3318094	Coaxial Extension (Ø80/125mm - 500mm)	80/125
3318095	Adaptor/Vertical Starter (Ø60/100 - Ø80/125mm)	80/125

FLUE ACCESSORIES - TWIN FLUE 80/80

PRODUCT CODE	DESCRIPTION	DIAMETER (mm)
3318200	Adaptor (Ø80/125 - Ø60/100)	80/80
3318369	Adaptor (Ø60/80) for Twin Pipe Systems	80/80
3318370	Horizontal Twin Pipe Flue Kit (80mm)	80/80
3318084	90° MF Elbow	80/80
3318085	45° MF Elbow (Pack of 2)	80/80
3318086	Extension (Ø80mm) - 1000mm	80/80
3318087	Extension (Ø80mm) - 500mm	80/80
3318027	Stainless Steel Exhaust Cap (Ø80mm)	80/80
3318028	Intake Vent Cap	80/80

FLUE ACCESSORIES - SUNDRY

PRODUCT CODE	DESCRIPTION
3318009	Black Lead Flashing Base Cap 12-40°
3318010	Red Lead Flashing Base Cap 12-40°
3318011	Black Vent Cap Base for Flat Roof
3318015	Wall Bracket Kit (80 - 125mm) (pack of 3)
3318016	Cover Plate (100mm)
3678411	Rear Piping Chassis
3318246	Metal Template



Adaptor/Vertical Starter



90° Coaxial Elbow



45° Coaxial Elbow



Coaxial Kit + Adaptor



Wall Bracket Kit



Black Vent Cap Base



**CONNECTIVITY
& CONTROLS**



COMFORT AT YOUR FINGERTIPS

Ariston controls allow you to easily create and manage multiple-zone heating systems, whilst optimising the performance of each part for optimal energy efficiency.

To get even more out of your Ariston system, our Ariston NET app offers easy remote control via smartphone. Weekly programming and monitoring of your energy consumption can be done from the palm of your hand and helps reduce your energy bills.

CONNECTED SERVICES THE HEART OF YOUR SMART HOME

Ariston's product range includes a variety of Wi-Fi and GPRS enabled solutions dedicated to comfort.

Designed to deliver always-on connectivity, our hot water and heating systems can be controlled remotely using a smartphone or through all main smart home platforms*.

THE KEY TO YOUR SMART HOME

Ariston products, together with other home appliances, will help you **bring your smart home to life**. Regardless of your lifestyle, managing your personal comfort has never been more natural.

/ **Ariston NET** App for connected heating products

*Voice control & Apple/Amazon/Google integration are available for selected heating products. Refer to product pages for the details on the compatibility.





CUBE RANGE

THE HEART OF YOUR ARISTON PLATFORM

Ariston's Cube thermostats are quick and easy to install with modulating technology and a high tech Italian design. Sleek and easy to use, they are the perfect choice to **set up, manage and control your Ariston boiler with one device.**



CUBE S NET

- / Always connected to Ariston NET.
- / Modulating technology for superior performance.
- / High-Tech Italian style.
- / Intuitive interface through high resolution display.
- / Plug&Play installation.
- / Voice control through Siri, Alexa and Google Assistant.



CUBE RF

- / Modulating technology for superior performance.
- / Multiple heating zones control thanks to various zone management kits.
- / Simple and intuitive temperature setting.

SENSYS NET

YOUR SMART SYSTEM INTERFACE



Intuitive and easy to use, Sensys NET system interface **helps you set and control multiple heating zones of your home simultaneously with one device***, allowing you to effectively monitor and manage your energy consumption.

STAY CONNECTED WITH ARISTON NET

With the Ariston NET App you can control Sensys' functions **from anywhere using a smartphone or PC.**

**Using the Cube RF room sensor to set up multizones.*

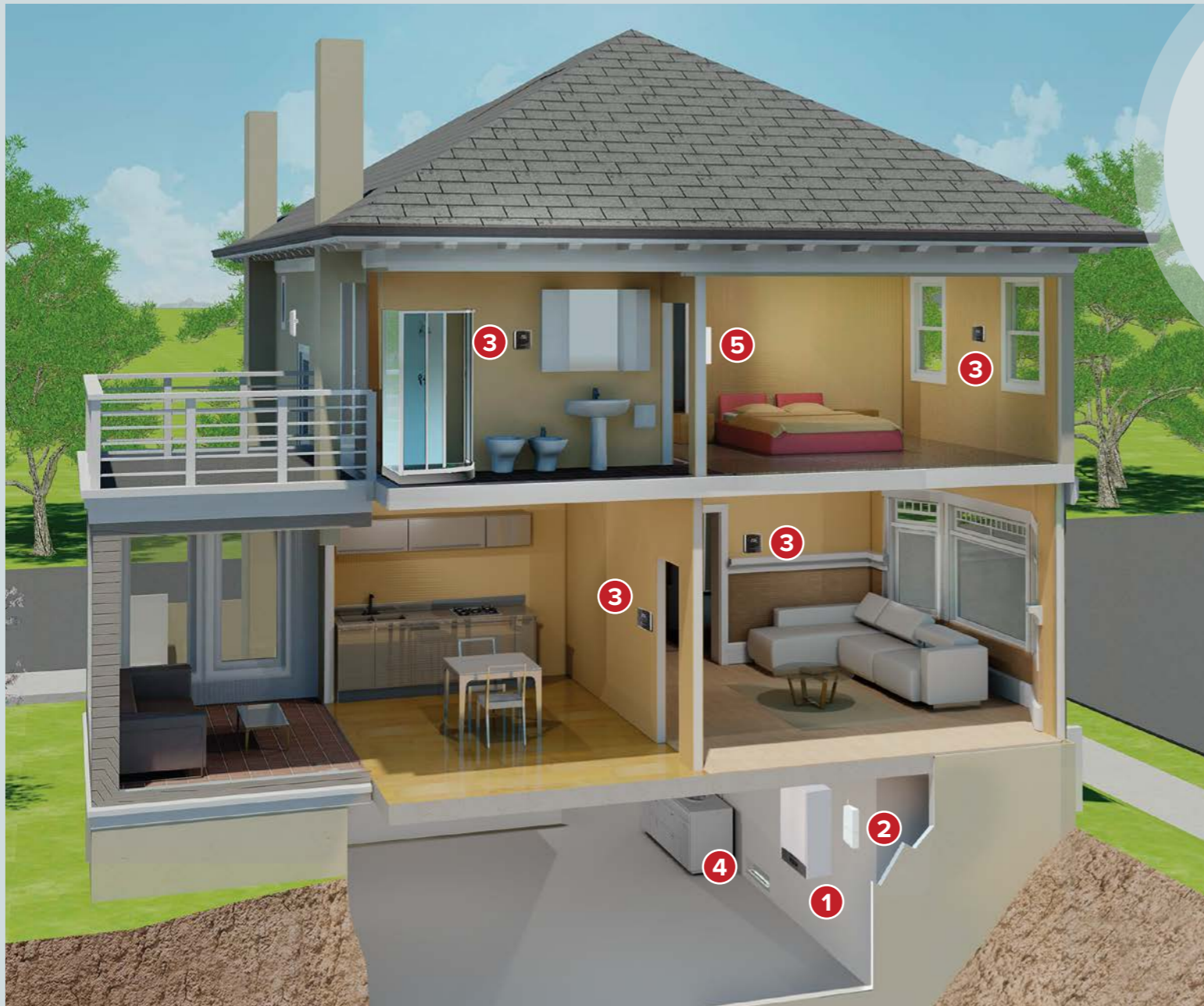


SENSYS NET

- / Always connected to Ariston NET App.
- / Modulating temperature control.
- / Intuitive navigation and easy to read, thanks to a large back-lit display.
- / Complete control of all system components through BUS BridgeNet® communications protocol.
- / Configure space heating and hot water settings.
- / Visualise the actual amount of energy used by boiler.



CREATE YOUR WIRELESS SYSTEM



WHICH PRODUCTS?

Accessories for multi-zone management via radio are compatible with all Bus Bridgenet® products for individual installation.

HOW IT WORKS

The receiver is the device that allows communication between heat generator and system. The CUBE RF room sensors radio thermostats send the heating request directly to the heat generator. The latter sends a signal to the multi-zone radio module for activation of the recirculation pumps or opening of zone valves. Systems can be created with up to six zones and can be mixed (wireless and wired). Installation is incredibly easy.

ARISTON NET

Ariston NET is also compatible with wireless multi-zone systems. To enjoy connectivity and all the benefits of smart comfort, purchase a product with connectivity included or contact the Assistance Centre to get the system connected. Programme your comfort, monitor consumption and receive technical assistance* direct to your smartphone!



1

/HEAT GENERATOR

Ariston boilers are equipped with the Bus Bridgenet® protocol and set-up for multi-zone management via radio.



3

/ CUBE RF

The wireless and battery powered CUBE RF room sensor thermostat can be located wherever you want!



5

/ SIGNAL REPEATER

Useful in installations with zones that are significant distances apart and require radio-signal boosting.



2

/ RECEIVER

Connected directly to the BUS of the circuit board, it allows connection of the heat generator to the radio system.

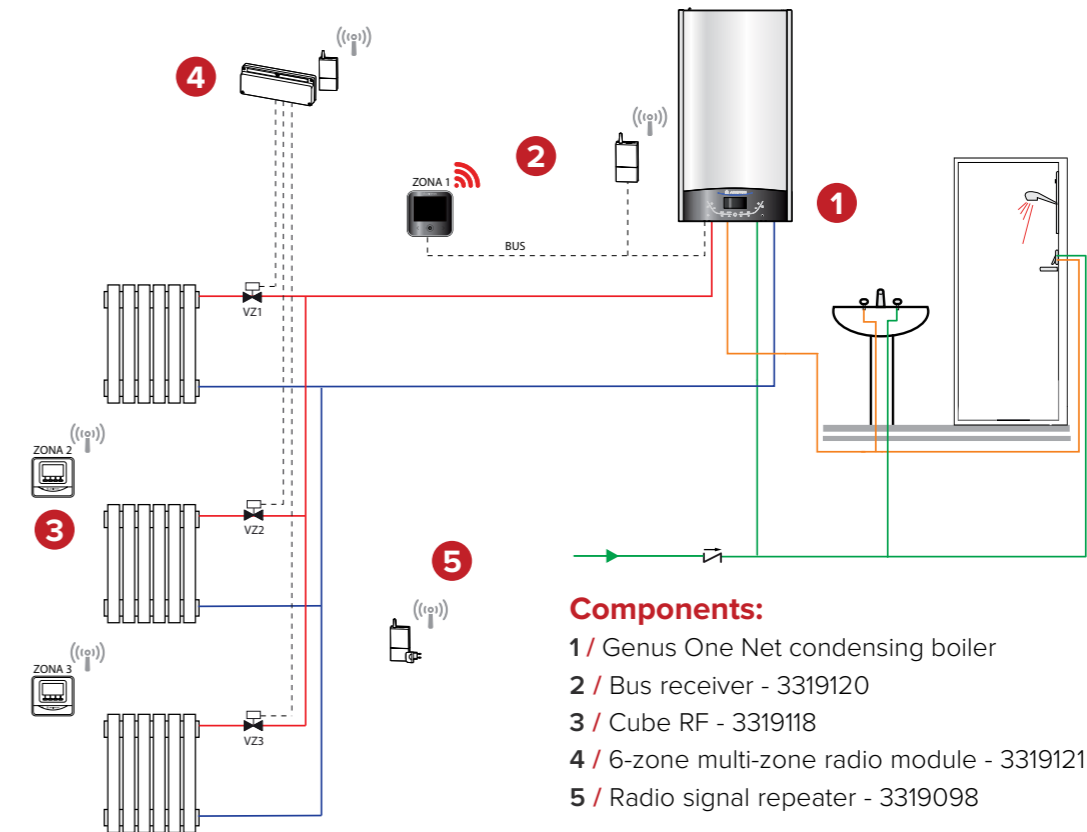


4

/ MULTI-ZONE RADIO MODULE

Available for 2 or 6 zones, it allows activation of the recirculation pumps or zone valves, according to zone demand.

SYSTEM DIAGRAM



Components:

- 1 / Genus One Net condensing boiler
- 2 / Bus receiver - 3319120
- 3 / Cube RF - 3319118
- 4 / 6-zone multi-zone radio module - 3319121
- 5 / Radio signal repeater - 3319098

ARISTON NET HOME GETS SMARTER, LIFE GETS SIMPLER



With the Ariston NET app, adjusting the temperature of your Ariston system, optimising consumption and solving problems has never been easier. The app offers **seamless integration with the main IoT solutions and voice control systems***. Just say the word.



COMFORT AT YOUR FINGERTIPS

Set a schedule, switch your products on/off, activate the holiday mode and much more, directly from your smartphone. Enjoy smart scheduling for added comfort thanks to AI and geo-fencing tech.

KEEP TRACK OF YOUR CONSUMPTION AND SAVE ENERGY

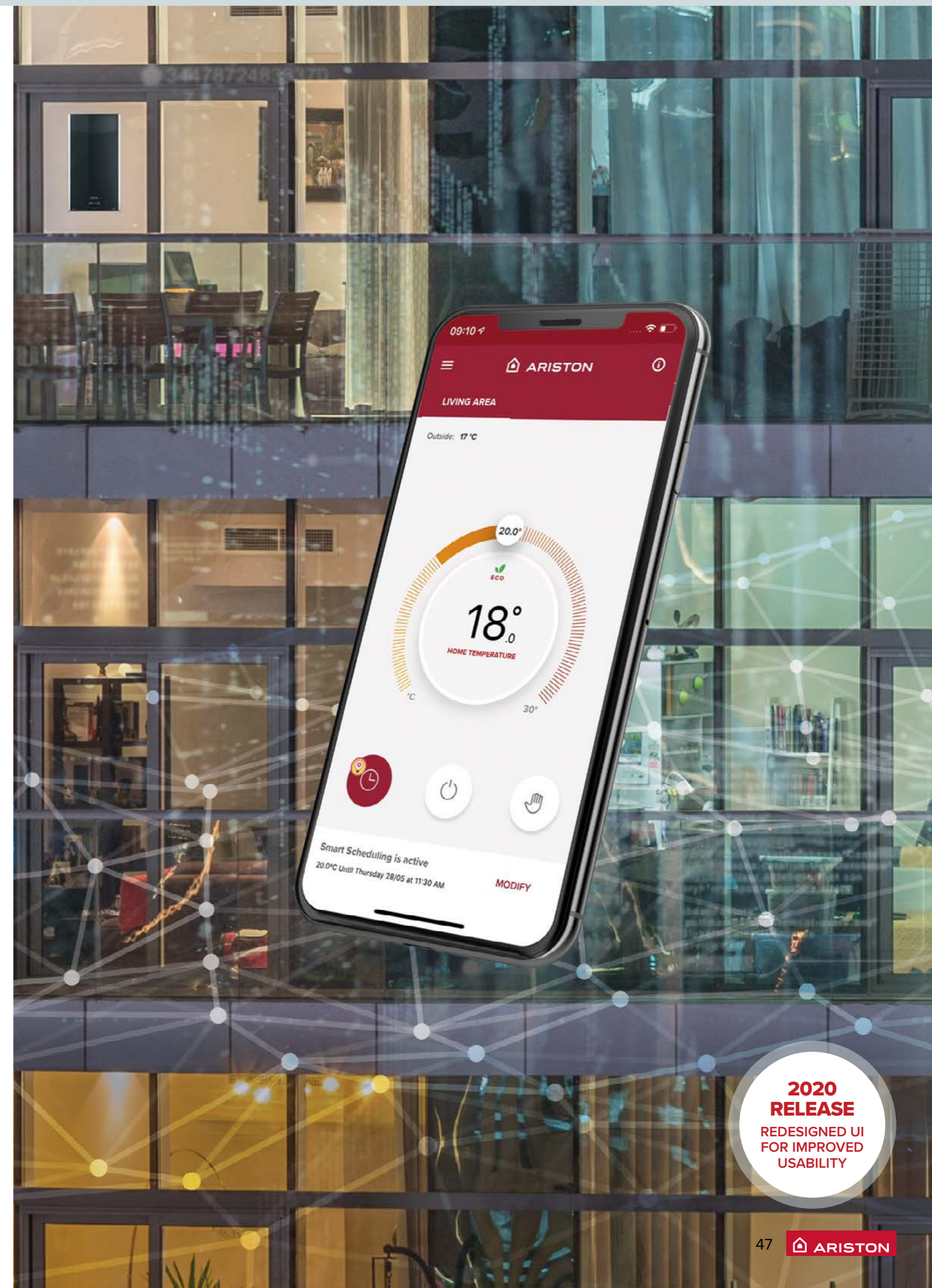
The detailed reports available in the app enable you to understand your energy consumption patterns. So you can become more energy aware and save up to 25%** on bills, while contributing to a sustainable future for our planet.

ALWAYS-ON SUPPORT FOR MAXIMUM SERENITY

Receive a real-time push notification in case of system failure and solve any issues immediately. Also, by activating the remote assistance service, the service center will be able to fix the problem via Ariston NET *PRO* without being on site.

*Voice control & Apple/Amazon/Google integration are available on for selected heating products. Refer to product pages for the details on the compatibility.

**Estimated saving up to 25% on daily basis, compared to Ariston standard mechanical products.



**2020
RELEASE**
REDESIGNED UI
FOR IMPROVED
USABILITY

ARISTON NET PRO STAY CLOSE TO YOUR CUSTOMERS

With Ariston NET PRO, Ariston's remote diagnosis platform, life is made simpler for our professionals. Upgrade your service offer, stay in close contact with your customers, and be quick and efficient in managing your registered heating systems whenever and wherever you are.

THE MAIN ADVANTAGES OF ARISTON NET PRO



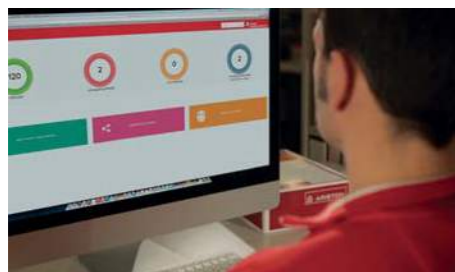
EFFICIENT OPERATION

Monitoring your installed boilers via the web app enables you to promptly tackle unexpected breakdowns and **manage your business' daily operations more easily and efficiently**. Plus, it allows you to improve both scheduling of maintenance activities and spare parts management.



ALWAYS-ON TECHNICAL SUPPORT

In case of system failure, the remote diagnosis platform provides you with real time notifications that enables you to fix the problem remotely in the shortest possible time before the customer experiences any inconvenience. Thanks to the 24/7 remote product monitoring, you can keep your **customers happy and satisfied even from a distance**.



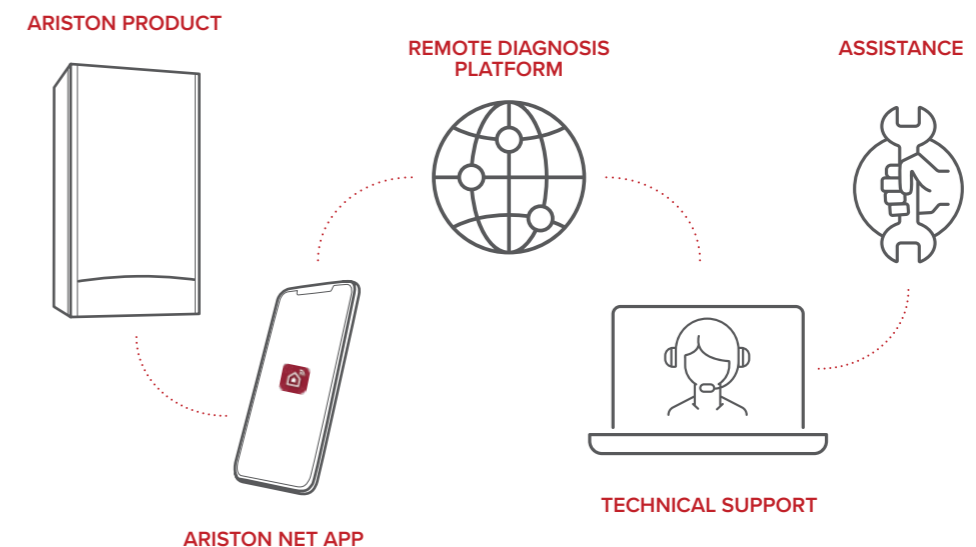
ENHANCE YOUR SERVICE OFFER

Provide your clients a top class service thanks to the remote diagnosis platform. The possibility to check and take care of systems installed at your customers' home from anywhere will help you increase the number of appliances under maintenance contract. **Going digital means a big boost in business opportunities**.



A NEW, DIGITAL WAY TO SERVE YOUR CLIENTS IN COMPLETE SAFETY

With the ability to continually monitor the heating system and solve any problems from anywhere, you can stay fully operational with no need to be physically present on site, therefore ensuring that your customers receive the highest level of assistance even when visits are not possible.



CONTROLS OVERVIEW

CONTROLS - ARISTON NET COMPATIBLE*



PRODUCT CODE	DESCRIPTION
3319126	Cube S Net (Wi-Fi Thermostat)
3318991	Sensys Net Wi-Fi (including Sensys Thermostat & Wi-Fi Gateway)
3319229	Ariston Net GPRS (including Sensys Thermostat & GPRS Gateway)
3318885	Ariston Net Wi-Fi (including Room Sensor & Wi-Fi Gateway, For pre-evo boilers)
3318887	Ariston Net GPRS (including Room Sensor & GPRS Gateway, For pre-evo boilers)

Standard Terms Discount Not Applicable - Net Pricing Available on Request

CONTROLS - OTHER

PRODUCT CODE	DESCRIPTION
3319118	Cube RF (Wireless Room Sensor**)
3319120	Wireless eBus 2 Gateway (for use with Cube RF and Wireless Multi-Zone Kits)
3319091	Outdoor Sensor (Wireless**)
3318588	Outdoor Sensor (Wired)
3319121	Multi-Zone Kit Wireless 6 Outputs
3319122	Multi-Zone Kit Wireless 2 Outputs**
3319130	Multi-Zone Kit Wired 2 Outputs
3319098	Wireless Repeater EU (Wi-Fi extender for Ariston controls)
3318585	Sensys
3318632	Programmable Room Stat (Wireless)
3318636	Multi-zone Manager (Wired - 3 Outputs)
3318594	Room Thermostat (Wired)
3319093	Receiver (analogue for Outdoor Sensor with evo boilers)

Standard Terms Discount Not Applicable - Net Pricing Available on Request

* Please contact us for compatibility, ** Must be used in conjunction with Cube S Net/Sensys Net and a Wireless eBus2 Gateway (3319120), Clas HE R only compatible with 3318885 & 3318887 in diagnostic only mode and 3318594 wired room thermostat



Cube S Net



Cube RF



Sensys Net



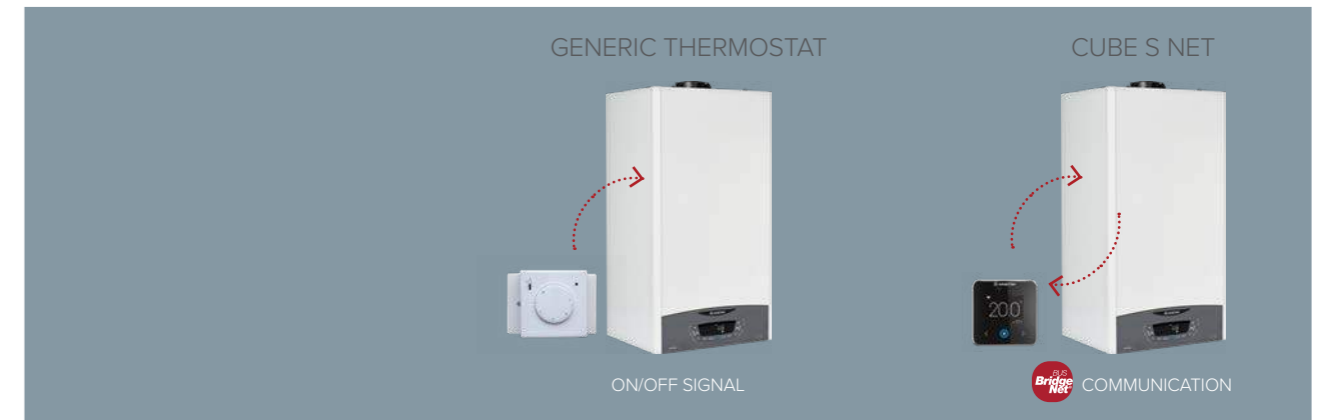
Room Thermostat

THE POWER OF BUS BRIDGE NET

WHAT IS BusBridgeNet®?

Thanks to the BusBridgeNet® communication protocol the Cube Range creates intelligent communication between the controls and the boiler

Improving on a generic On/Off type thermostat, the boiler, in conjunction with Cube S Net, enables 2-way communication which allows more information to be exchanged. This enables the boiler to work to its maximum potential and best possible efficiency to ensure a high level of comfort, greater energy savings and complete peace of mind.



	GENERIC THERMOSTAT	CUBE S NET
COMFORT	★	★★★★
HEATING TEMPERATURE CONTROL	✓	✓
TURN BOILER ON/OFF	✓	✓
THERMOREGULATION	X	✓
HOT WATER CONTROL**	X	✓
ENERGY SAVING	★	★★★★
TIME PROGRAMMING	✓	✓
ENERGY REPORT	X	✓
PEACE OF MIND	★	★★★★
ERROR NOTIFICATION	X	✓
FULL SET OF PARAMETERS MONITORED 24/7	X	✓*
TURNING OF PRODUCTS REMOTELY	X	✓*

OUR REFERENCE	PRODUCT CODE	DESCRIPTION
CUBESNET	3319126	CUBE S NET
CUBERF	3319118	CUBE RF
EBUS2	3319120	WIRELESS EBUS2 RECEIVER

* When connected to a remote diagnostic service.

**Combi boiler only.



SERVICES

STRIVING FOR EXCELLENCE

Our goal is to ensure our customers' satisfaction, understanding their needs and continually exceeding their expectations.

Ariston is committed to quality and reliability by offering up to 8-year and 12-year warranties on a selection of our boilers.

Our specialist support and service provides a team of highly skilled experts on hand to offer advice and assistance, wherever you are, whenever you need it.



STRIVING FOR EXCELLENCE

Our goal is to ensure our customers' satisfaction, understanding their needs and continually exceeding their expectations. Our focus on quality does not stop at the design and manufacturing of our products, it extends equally to the development of internal talent, the training of professionals and the relentless improvement of our business processes.

Ariston implements the World Class Manufacturing (WCM) method in its plants to constantly improve manufacturing performance as well as ensuring product quality and maximum flexibility in meeting customers' demands.



MARKET-LEADING WARRANTIES

Ariston is committed to quality and reliability by offering 8-year and 12-year warranties on a selection of our boilers. Customers are able to register their warranties either online (www.aristonconnections.co.uk) or by phone.

We firmly believe in the quality and longevity of our products. Our warranties reflect our belief in their reliability and efficiency. Customers purchasing one of our products can be reassured that not only are they highly efficient, but also built to last.

24/7 CUSTOMER SERVICE

Our specialist support and service provides a team of highly skilled experts on hand to offer advice and assistance, wherever you are, whenever you need it. Specialists in our product areas, there will always be a point of contact available to deal with anything from arranging a service, warranty issues or scheduling a visit from an engineer.

The Ariston Technical Service Department is a team of highly skilled and motivated telephone operators who offer not only customer care to trained professionals but also technical advice.

With the knowledge an Ariston expert can answer your call within 20 seconds, you can rest assured that you can count on us **24 hours a day, 7 days a week.**

CUSTOMER SERVICE

T: 0333 240 8777

E: customer.service.uk@aristonthermo.com

ARISTON SERVICES CUSTOMER CARE & QUALITY

Our world-class manufacturing capacity, together with our specialist Ariston service team, offers our customers an optimal combination of **comfort, energy efficiency and respect for the environment.**

RESEARCH & DEVELOPMENT

The Ariston Thermo Group features 24 centres of competence for product research and development in 15 countries. As part of our ongoing commitment to research and development, our XTRATECH™ stainless steel heat exchanger comes with the trusted TÜV Rheinland test mark.

We have placed sustainability and energy efficiency at the core of our operations where it leads the way for our "Road to 2022" initiative. By 2022, Ariston aims to avoid over 3 million tons of CO₂ equivalent thanks to our most evolved technologies and generate 80% of revenue from highly efficient or renewable products. Our ability to combine energy efficiency, innovation and design will continue to shape the future of thermic comfort.



INSTALLER SUPPORT ARISTON CONNECTIONS & QUICKFIX

ARISTON CONNECTIONS APP

Quick and easy Ariston product registrations on the go!

The Ariston Connections app is a convenient way for installers to register Ariston products. Facilitating the registration process and keeping track of installs, it is the perfect companion on the job.

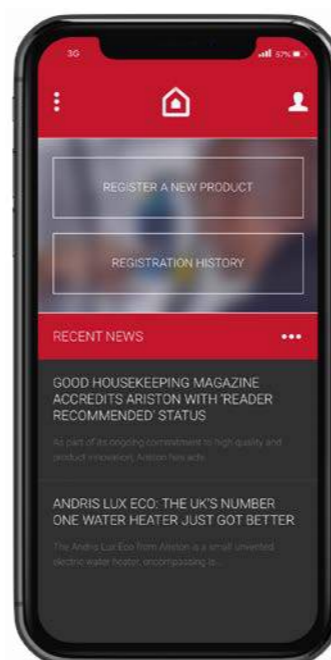
- / Easy creation of an Ariston Connections member account
- / Registration of new products in-app
- / Easy barcode scan for time-efficient product registration
- / Extensive product registration history in-app
- / Latest Ariston news at a glance
- / Easily accessible Ariston contact details
- / App updates to include new features

At Ariston we are dedicated to working with our valued installers, to provide a truly personal service which helps them grow their businesses. We strive to continuously improve our membership program and its offering in order to adapt to our customer needs. That is why we launched the Connections installer partnership scheme. It is open to all Gas Safe registered and/or G3 qualified professionals in order to make product registrations as easy as possible and offer additional membership benefits.

Installers who qualify for Connections Associate status can enjoy a wealth of benefits, including:

- / Connections membership with unique ID number
- / Free Gas Safe Notification
- / Access to Ariston product literature and resources
- / Exclusive access to Ariston's online installer forum

The **Ariston Connections app** is available to download from the Apple app store and the Google Play store. For more information, visit: www.aristonconnections.co.uk



QUICK FIX

YOUR TOOLKIT ON THE GO

Find the correct spare part
with the click of a button



ARISTON QUICK FIX APP

Ariston's Quick Fix app is an interactive tool for technicians that guides them to solutions for the most common Ariston product errors.

In addition, Quick Fix gives online access to product documentation, such as user manuals, exploded views, spare part lists, technical notes, etc. The app can also be used in places where an internet connection is not available or reliable as product searches can be stored locally.

The Ariston Thermo Quick Fix app is available to download from the Apple app store and the Google Play store. For more information, visit: <https://www.ariston.com/uk/Trade/quickfix>

Please note, access to the **Quick Fix app** is allowed only to registered Gas Safe installers. To gain access to the app email quickfix@aristonthermo.com to request your login credentials.



Ariston Thermo Group disclaims all responsibility for possible printing or transcription mistakes of this brochure. Furthermore, it reserves the right to change, without notice, the information of the products contained herein.

HOT WATER | HEATING | RENEWABLES

Customer Service: customer.service.uk@aristonthermo.com | 0333 240 8777

Sales: salesoffice@aristonthermo.com | 0333 240 6666

ariston.com/uk