



## **BUILT TO LAST**

**10 YEAR WARRANTY AS STANDARD** 

www.atagheating.co.uk

# There's an ATAG boiler that's just right for your home



# We can put you in touch

with an ATAG Selected Partner who can help you make the perfect choice

# Why ATAG?



We do things differently at ATAG. Our constant commitment to engineering precision matched with our commitment to only use quality components, means that our boilers are built to last.

Spending money on a new boiler is a big investment and you need to be sure that it's going to keep you warm for years to come. That's why every ATAG boiler comes with a 10 year warranty on all parts and all labour<sup>2</sup>. For us, it's about your long-term peace of mind.

#### **Engineered to last**

We manufacture and supply the most energy efficient boiler range in Europe. From our advanced manufacturing facilities in Licthenvoorde, the Netherlands, our boilers are trusted throughout the world.

We've been in the engineering business since 1948, but in 1983 we chose to focus solely on making super-efficient heating products. Our engineers in the Netherlands made a breakthrough in 2013 and developed our patented iCon heat exchanger - the beating heart inside every single one of our boilers. Over the years we've worked continually to improve and our boilers are consistently voted the best in the Netherlands by consumers. Made with high grade stainless steel, our iCon heat exchanger out performs everything else in the market.

#### **Reducing your heating bills**

For homeowners looking for even greater savings, the i-Series range of boilers isn't just super-efficient, it is the most energy efficient range in Europe and can save up to £320 every year on your heating bill<sup>3</sup>.

#### Keeping your home safe

ATAG boilers can only be bought through an ATAG Selected Partner (ASP). All of our ASPs are legally qualified Gas Safe registered installers and they know how to install an ATAG boiler correctly. We only sell to Gas Safe installers because we need to know you're in safe hands all the way.

WARRANT

They'll install your ATAG boiler, service it regularly and will be available to you should you require any assistance.

At ATAG, we're passionate about what we do. We firmly believe that our approach results in high performance boilers that have the lowest cost of ownership in Europe. In fact, it's this commitment that means we have the highest Trustpilot score of all boiler manufacturers in the UK.

#### ATAG - a company you can trust, with a boiler range built to last.

#### **Best wishes**

Sam Browne Managing Director



1. Rating as of July 2017.

2. To keep the warranty valid you must have an annual service completed by a Gas Safe registered installer. Please note the 10 year warranty is solely applicable to the i-Series range, exclusive to ATAG Heating Technology.

## **Our History** Engineering excellence



We've been designing and building boilers for almost 70 years. In that time ATAG has set the highest standards for energy efficiency and engineering excellence across the world.

We are consistently awarded 'Best Boiler' in our native Netherlands by consumers. That's not the kind of thing that happens by accident. It happens because we combine technical precision with a talented team of engineers and visionaries.

ATAG's research and development team in the Netherlands, led by Senior Project Manager Jos Luttikholt, were challenged with improving the excellence and efficiencies delivered by a domestic boiler, in a smaller, more compact, unit.

The result of years of hard work was the iCon heat exchanger, a step change for the boiler industry, and now the engine at the heart of every ATAG boiler.

When the i-Series range of boilers launched in the UK in 2015 we put a lifetime replacement guarantee on the iCon heat exchanger, yet we were confident and wanted to do more. In August 2017 we introduced a 10 year warranty on parts and labour across our entire range of boilers. We did this because we believe that choosing an ATAG boiler should be a long term investment for both of us - we hope you agree.



That's ATAG – boilers you can trust from people you can trust.

# Complete peace of mind

With our unique 10 year warranty



Industry leading 10 year parts and labour cover across our entire boiler range, as standard.



A guarantee of excellence that we're very proud of.

We don't expect things to go wrong, but we never take excellence for granted. That's why our after-care warranty helpline service is on hand 24 hours a day, 7 days a week.

YEAR WARRANT

If you've got a problem, call us and we will try and solve it over the telephone. If we can't resolve the issue an engineer will be with you as quickly as possible.

In the unlikely event that issues arise, your problem is our problem and we won't rest until everything is working properly again.

ATAG provides a standard warranty that you simply won't find anywhere else because we know how good our products and our Selected Partners are.

Just remember though, to keep the warranty valid, you must make sure that you have your boiler serviced annually by a Gas Safe registered engineer.



# Excellence and efficiency today, peace of mind for the future

What does built to last really mean?

We've been refining our super-efficient heating systems for decades. ATAG boilers are made using A-grade steel and brass components, and are engineered with an expertise almost 70 years in the making.

ATAG's insistence on quality components means that we only work with quality suppliers including Honeywell, Grundfos, EBM and Siemens. These businesses work to the high standards that we demand.

All of this helps to explain why our boiler range is the most efficient in Europe, and why they're chosen by professionals. The people who design and build large public spaces like airports and supermarkets know they need systems they can rely on. That's why so many of them come to ATAG.

The domestic range of our boilers are manufactured and fitted to the same high standards as a large commercial product.

It's not just about the nuts and bolts of what we do. It's about the people. We only sell our boilers to legally qualified Gas Safe registered installers.

As our ATAG Selected Partners, they offer informed and specific advice. They make sure you select the right boiler and have it fitted in the right way. Safe, efficient and built to last, once it's in the heart of your home an ATAG boiler is there to stay.

But don't just take our word for it. Our Trustpilot profile is packed full of reviews from our customers who have experienced, first-hand, our engineering excellence.



## Take a look

To find out why we have an industry leading score

# TRUSTPILOT

Here's what people are saying about ATAG boilers. Find out more at independent online review website uk.trustpilot.com/review/atagheating.co.uk



Gas Safe Register welcomes ATAG Heating Technology's initiative to increase safety levels in the UK by only supplying their products direct to Gas Safe registered professionals to install."

Jonathan Samuel, Gas Safe Register CEO As a heating engineer, I've fitted many brands of boiler and ATAG in my opinion is the best out there for domestic clients. These are the only boilers I recommend. I've fitted one in my mum's and my own house too.

Phil Finchett

Just received our first gas bill after the ATAG was installed and it's 20% cheaper than our old boiler! Great investment for us!

Erin May

Very impressed with our new boiler. It's quiet, efficient and has the ability to serve two showers simultaneously. The weather compensation system not only helps us reduce our gas consumption, but it also ensures a constant ambient temperature in our home. Would highly recommend.

Mr McKay

## An ATAG for everyone

Find the perfect boiler

Our ATAG Selected Partners will help advise you by visiting your home, listening to you and helping you pinpoint the right boiler for you.

Although all ATAG boilers are manufactured and fitted to the same high standards, each type offers something different. Depending on factors like the size of your home, the number of bathrooms and the demand for hot water, one will be the perfect match for your needs.

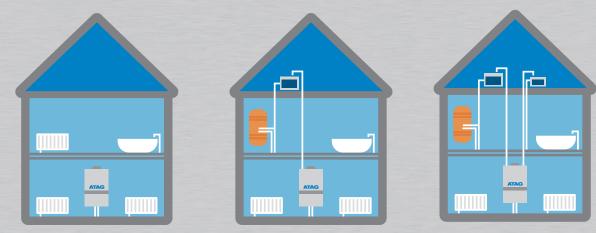
All of our boilers offer solutions that are efficient, reliable and specific to you and your home.

#### We'll help you to choose

the boiler that offers a dependable and permanent solution.







#### **Combination boilers**

## great performance, great savings

Combination boilers (combi) deliver both central heating and instant hot water. Modern combi boilers can meet the demands of more than one bathroom, while compact design and minimal piping reduce costs and disruption.

#### energy saving trust endorsed product



#### System boilers

## for homes that use more hot water

System boilers deliver heat for central heating and to a hot water cylinder. They are ideal for properties that use lots more hot water. The fact that the pump and controls are contained within the casing of the system boiler means they are a simple, convenient solution.

#### **Regular boilers**

## for larger properties with more than one bathroom

Regular boilers, also known as conventional boilers, are suited to larger properties with more than one bathroom. The boilers deliver heat for central heating and to a hot water cylinder, and extra room is required for the external pump and controls, with loft space for the feed and expansion tank. Regular boilers come in a wide range of sizes.



CALL 0800 680 0100

# Working with the best people

Our ATAG Selected Partners are the best in the business



Having spent decades developing the very best in heating solutions, we don't put them in the hands of just anyone. That's why we are the only boiler manufacturer to sell exclusively to legally qualified Gas Safe registered installers.<sup>1</sup>

From choosing the right boiler for your home, to installing it in a manner which is safe and guarantees longevity, our selected partners offer total peace of mind.

Choose ATAG and you'll know you have the right boiler, engineered to last, and safely installed in your home.

#### Our Promise:

- We only sell to legally qualified Gas Safe registered installers
- We only sell spare parts to legally qualified Gas Safe registered installers
- We never sell boilers or spare parts direct to customers
- We never allow our products to be sold online to businesses we don't know.

You can verify that an installer is an ATAG Selected Partner by calling **0800 680 0100** 





### **ATAG iC Economiser** Combination boilers



Inside each ATAG Economiser combination boiler there is a device which recycles lost heat from the flue. In doing so it protects the environment while helping you save money on your gas bill.

Our iC Economiser has been described as the combi of the future because it contains an industry leading innovation – our patented Economiser.

Some years ago our design engineers realised there was untapped residual heat left in the boiler after hot water had been heated. Rather than release this energy as waste, they engineered the Economiser, an environmentally friendly innovation that recycles the flue gases for a second time, resulting in optimum energy efficiency.

For complete flexibility, pair the ATAG iC Economiser combination boiler with the ATAG ONE controller to achieve a maximum A+ Energy-Related products rating. (See page 16 for further information.)

#### Key Features

- Three versions available to produce 12.6, 16.1 or 17.0 litres per minute of hot water
- Compact dimensions (mm) h700 X w440 X d355
- Powered by the unique iCon heat exchanger with a lifetime replacement guarantee
- Instant hot water always available
- Energy-Related products A Rating for heating & hot water the maximum standard rating
- Savings of up to £320 off energy bills<sup>2</sup>
- Weather compensator included as standard automatically adjusts the flow temperature depending on the temperature outside, adding to savings on energy bills
- Completely user friendly

CALL 0800 680 0100



## **ATAG iC** Combination boilers



Combi boilers come in a range of sizes designed to suit all needs, from a small flat to a large family dwelling, and are celebrated for their efficiency.

### In fact, thanks to our engineering excellence, our models can help you save up to $\pounds 320^2$ a year off your gas bill.

Compact and quiet, an iC combination boiler will fit neatly into the heart of any home. Making it perfect if you have limited space, or if you want to free up space currently allocated to a cylinder.

For complete flexibility, pair the ATAG iC combination boiler with the ATAG ONE controller to achieve a maximum A+ Energy-Related products rating. (See page 16 for further information.)

#### **Key Features**

- Available in 24kW, 28kW, 36kW and 40kW
- Compact dimensions (mm) h700 x w440 x d355
- Lifetime replacement guarantee on the iCon heat exchanger
- Instant hot water always available
- Energy-Related products A Rating for heating & hot water the maximum standard rating
- Savings of up to £40 a year on hot water and up to  $\$320^2\,\text{off}$  energy bills
- Weather compensator included as standard automatically adjusts the flow temperature depending on the temperature outside, adding to savings on energy bills
- Completely user friendly

C28 combination



# System boilers



With an ATAG iS, not only are you selecting one of the most energy efficient boilers in Europe, but you'll love its easy to operate simplicity too.

System boilers work by heating your home's hot water and central heating system. The addition of the cylinder means you have access to hot water as and when you need, in the volume required to cope with multiple bathrooms.

What makes our system boilers different though, is the in-built ErP pump. This controls the heat given out by the boiler, ensuring your boiler is as energy efficient as possible, saving you money year-on-year.

Customers seeking even more efficiency can combine an iS system boiler with one of our iSteel hot water cylinders.

#### **Key Features**

- Available in 15kW, 18kW, 24kW, 32kW and 40kW
- Compact dimensions (mm) h700 x w440 x d355
- · Powered by the unique iCon heat exchanger with a lifetime replacement guarantee
- Energy-Related products A Rating the maximum standard rating for heating and hot water
- · Ideal for homes where the heating system includes a hot water storage cylinder
- Can be combined with ATAG iSteel hot water tanks
- Can be used with the ATAG ONE controller and 3 port valve kit
- Completely user friendly





### **AIAG IR** Regular boilers



ATAG boilers are a reflection of the people who made them. From the research and development team constantly looking for more efficiency to the ATAG Selected Partners who liaise with our customers, every member of the team is committed to excellence.

If you need to replace your current regular boiler, look no further than our iR Regular boiler range. Ranging in size from 15kW to 40kW they provide an economic way to replace your current system without having to make any changes to the way hot water is distributed in your home.

With simple to use controls they are extremely user friendly and have extensive flue solutions, meaning you can be flexible where your boiler is installed.

#### **Key Features**

- Available in 15kW, 18kW, 24kW, 32kW and 40kW
- Compact dimensions (mm) h700 x w440 x d355
- Powered by the unique iCon heat exchanger with a lifetime replacement guarantee
- Energy-Related products A Rating the maximum standard rating for heating and hot water
- Ideal for homes where the heating system includes a hot water storage cylinder
- Can be combined with ATAG iSteel hot water tanks
- Completely user friendly

## **Putting control in your hands**

We believe that everyone who chooses an ATAG boiler should have complete control over its operation

That's why we offer options to cover all circumstances and preferences. Our digital and mechanical controls are easy to operate and range from plug-in clocks to the wireless digital innovation of the ATAG ONE controller.

#### **Digital clock options**

#### 7 day two channel plug-in digital programmer

The 7 day two channel plug-in digital programmer allows you to set the different day and time settings. Suitable for the iC & iC Economiser combination boiler range and the iS system boiler range, giving you flexibility with your heating and hot water needs.

#### **7** day single channel digital wireless programmer and room thermostat Compatible with the iC Economiser combi and iC combination boiler ranges. Comes with a receiver to fit in the front fascia panel. Offers on/off time setting periods throughout the day - with full temperature control. ErP class IV, contribution to system energy efficiency 2%.





#### **Mechanical clock options**

#### 24 hour single channel plug-in mechanical programmer

Compatible with the iC Economiser combi and iC combination boiler ranges. Fits in the front fascia panel. Allows the customer to set their heating with multiple on/ off settings across a 24-hour period.

#### 24 hour single channel mechanical wireless programmer and room thermostat

Compatible with the iC Economiser combi and iC combination boiler ranges. Comes with a receiver to fit in the front fascia panel. Allows the customer to select their perfect room temperature with multiple on/off settings across a 24-hour period.

ErP class I, contribution to system energy efficiency 1%









## The ATAG ONE Controller

ErP class VI, contribution to system energy efficiency 4%.

This intelligent wireless Wi-Fi enabled system reduces bills, uses less energy and means you will never heat an empty home or come back to a cold one again.

The ATAG ONE controller utilises wireless technology to provide the ultimate in control and convenience. Simply put, it makes it possible to control your heating system wirelessly from any location at any time, using smartphone, tablet or laptop.

Using a mobile device means you have around the clock control of your heating, and hot water at your fingertips.

You can optimise efficiency, quickly adjusting programmed settings as and when you need, putting you in a position to cut your annual fuel bill by as much as 15%.<sup>1</sup>

Another great thing about the ATAG ONE is that - with your permission - it can alert your installer of any potential errors or problems. This enables them to call you to address these issues at the earliest possible moment.

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## ATAG iSteel hot water cylinders Vented and unvented

Just like our boilers, ATAG water cylinders are built to last. We use Duplex stainless steel which protects from corrosion. That means we can offer warranties of up to 25 years. Our ATAG Selected Partners will help you to make the choice which ideally suits your needs.

#### ATAG iSteel twin coil cylinders

The iSteel twin coil cylinders range from 150 to 300 litres. They work with the ATAG iS system and iR regular boilers.

#### Key features:

- Rapid heat up recovery
- Compliant with part 'L' of the building regulations conservation of fuel and power
- Compatible with solar systems
- Rated 'B' for energy efficiency
- A 25 year warranty
- A 2 year warranty on cylinder components







#### ATAG iSteel unvented cylinders

The iSteel unvented cylinders range from 90 to 300 litres. They work with ATAG iS system and iR regular boilers.

#### Key features:

- Rapid heat up recovery
- Compliant with part 'L' of the building regulations conservation of fuel and power
- Rated 'B' for energy efficiency
- A 25 year warranty
- A 2 year warranty on cylinder components



#### ATAG iSteel vented cylinders

The iSteel vented cylinders range from 85 to 260 litres. They work with ATAG iS system and iR regular boilers.

#### Key features:

- Standard heat up recovery time
- Compliant with part 'L' of the building regulations conservation of fuel and power
- Rated 'C' for energy efficiency
- A 10 year parts and labour warranty



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# TECHNICAL INFORMATION

Boiler & cylinder ranges



# **Technical information**

### ATAG iC Economiser & iC Combination boilers

C ECONOMISER COMBINATION BOILERS	iC Economiser 27	iC Economiser 35	iC Economiser 39
Part number	BE200127	BE200135	BE200139
TP Seasonal space heating energy efficiency class	A	A	A
rP Seasonal space heating energy efficiency (%)	94	94	94
1 0 0, , ( ,		94 A	94 A
rP Water heating energy efficiency class	A		
rP Water heating energy efficiency (%)	94	96	96
rP Declared load profile DHW	XXL	XXL	XXL
DHW input (kW)	29.8	40.3	42.5
CH output (kW)	23.2	31.2	31.2
Hot water flow rate @ 35°C rise (I/min)	12.6	16.1	17.0
SEDBUK 2009 (%)	89.7	89.7	89.7
Dimensions (H x W x D) (mm)	700 x 440 x 355	700 x 440 x 355	700 x 440 x 355
Boiler lift weight with jig (Kg)	43	46	46
Standard warranty (years)	10	10	10
PG conversion kit available	Yes	Yes	Yes
NOx class	6	6	6
ngress protection (IP)	IPX4D	IPX4D	IPX4D
Maximum equivalent horizontal flue length (m) 60/100mm	18	6	6
Maximum equivalent vertical flue length (m) 60/100mm	18	6	6
Maximum equivalent horizontal flue length (m) 80/125mm	50	45	45
Maximum equivalent vertical flue length (m) 80/125mm	50	45	45

IC COMBINATION BOILERS	iC24	iC28	iC36	iC40
Part number	BC100124	BC100128	BC100136	BC100140
ErP Seasonal space heating energy efficiency class	А	А	А	А
ErP Seasonal space heating energy efficiency (%)	94	94	94	94
ErP Water heating energy efficiency class	А	А	А	А
ErP Water heating energy efficiency (%)	81	81	83	83
ErP Declared load profile DHW	XL	XL	XL	XL
DHW input (kW)	26.6	30.3	39.3	42.0
CH output (kW)	23.2	23.2	31.2	31.2
Hot water flow rate @ 35°C rise (I/min)	10.1	11.5	14.9	16.2
SEDBUK 2009 (%)	89.7	89.7	89.7	89.7
Dimensions (H x W x D) (mm)	700 x 440 x 355			
Boiler lift weight with jig (Kg)	41	41	44	44
Standard warranty (years)	10	10	10	10
LPG conversion kit available	Yes	Yes	Yes	Yes
NOx class	6	6	6	6
Ingress protection (IP)	IPX4D	IPX4D	IPX4D	IPX4D
Maximum equivalent horizontal flue length (m) 60/100mm	18	18	6	6
Maximum equivalent vertical flue length (m) 60/100mm	18	18	6	6
Maximum equivalent horizontal flue length (m) 80/125mm	50	50	45	45
Maximum equivalent vertical flue length (m) 80/125mm	50	50	45	45

# **Technical information**

### ATAG iS System & iR Regular boilers

IS SYSTEM BOILERS	iS15	iS18	iS24	iS32	iS40
Part number	BS300115	BS300118	BS300124	BS300132	BS300140
ErP Seasonal space heating energy efficiency class	А	А	А	А	А
ErP Seasonal space heating energy efficiency (%)	93	93	94	94	94
CH output kW (50/30°C)	14.7	17.5	23.2	31.2	38.8
SEDBUK 2009 (%)	89.8	89.8	89.8	89.8	89.8
Dimensions (H x W x D) (mm)	700 x 440 x 355				
Boiler lift weight with jig (Kg)	39	39	39	42	42
Standard warranty (years)	10	10	10	10	10
LPG conversion kit available	Yes	Yes	Yes	Yes	Yes
Solar compatible	Yes	Yes	Yes	Yes	Yes
NOx class	6	6	6	6	6
Ingress protection (IP)	IPX4D	IPX4D	IPX4D	IPX4D	IPX4D
Maximum equivalent horizontal flue length (m) 60/100mm	18	18	18	6	6
Maximum equivalent vertical flue length (m) 60/100mm	18	18	18	6	6
Maximum equivalent horizontal flue length (m) 80/125mm	50	50	50	45	45
Maximum equivalent vertical flue length (m) 80/125mm	50	50	50	45	45

IR REGULAR BOILERS	iR15	iR18	iR24	iR32	iR40
Part number	BR400115	BR400118	BR400124	BR400132	BR400140
ErP Seasonal space heating energy efficiency class	А	А	А	А	А
ErP Seasonal space heating energy efficiency (%)	94	94	94	94	94
CH output kW (50/30°C)	14.7	17.5	23.2	31.2	38.8
SEDBUK 2009 (%)	89.8	89.8	89.8	89.8	89.8
Dimensions (H x W x D) (mm)	700 x 440 x 355				
Boiler lift weight with jig (Kg)	32	32	32	35	35
Standard warranty (years)	10	10	10	10	10
LPG conversion kit available	Yes	Yes	Yes	Yes	Yes
Solar compatible	Yes	Yes	Yes	Yes	Yes
NOx class	6	6	6	6	6
Ingress protection (IP)	IPX4D	IPX4D	IPX4D	IPX4D	IPX4D
Maximum equivalent horizontal flue length (m) 60/100mm	18	18	18	6	6
Maximum equivalent vertical flue length (m) 60/100mm	18	18	18	6	6
Maximum equivalent horizontal flue length (m) 80/125mm	50	50	50	45	45
Maximum equivalent vertical flue length (m) 80/125mm	50	50	50	45	45



# **Technical information**

### ATAG iSteel twin coil, unvented & vented cylinders

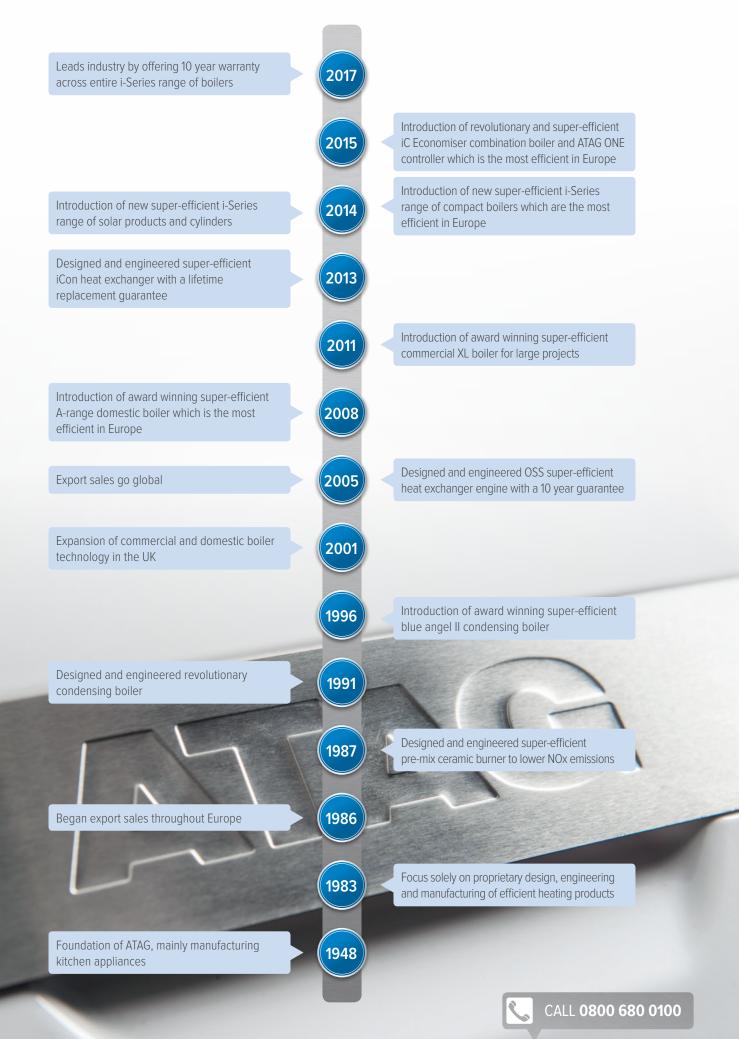
ATAG ISTEEL TWIN COIL CYLINDERS	150 T	180 T	210 T	250 T	300 T
Performance Data:					
ErP energy efficiency class	В	В	В	В	В
Capacity (Itrs)	150	180	210	250	300
Height (mm)	1140	1320	1510	1720	1980
Diameter (mm)	545	545	545	595	595

ATAG ISTEEL UNVENTED CYLINDERS (INDIRECT)	90 I	120 I	150 I	180 I	210 I	250 I	300 I
Performance Data:							
ErP energy efficiency class	В	В	В	В	В	В	В
Capacity (Itrs)	90	120	150	180	210	250	300
Height (mm)	760	940	1140	1320	1510	1720	1980
Diameter (mm)	545	545	545	545	545	595	595

iSteel unvented cylinders (direct) also available in the same sizes as above.

ATAG iSTEEL VENTED CYLINDERS (INDIRECT)	85 I	98 I	116 I	120 I	144 I	116 I	166 I	210 I	260 I
Performance Data:									
ErP energy efficiency class	С	С	С	С	С	С	С	С	С
Capacity (Itrs)	85	98	116	120	144	116	166	210	260
Height (mm)	845	816	940	812	937	1149	1060	1360	1614
Diameter (mm)	445	470	470	520	520	445	520	520	520

iSteel vented cylinders (direct) also available in the same sizes as above. Insulation dimensions have been added to the actual size of vessel 70mm (35mm approx. each side).



### Boilers built to last, with 10 years warranty as standard.

#### At ATAG we deliver the best. The best boilers fitted by the best installers.

Every ATAG boiler is installed by a legally qualified Gas Safe registered professional. These are our Selected Partners, and they deliver peace of mind and excellence as standard. A-grade materials, the best components and our commitment to our customers runs through everything we do.

No matter what your heating requirements are, we are confident we'll meet them and exceed them.

Call us directly on **0800 680 0100** Email: **info@atagheating.co.uk** www.atagheating.co.uk



