

# WEBELIEVE

est. 1906





# WELCOME TO OUR IDEOLOGY



MARKET LEADING WARRANTIES



YEAR ROUND
CUSTOMER SUPPORT



BRITISH MADE SINCE 1906

At Ideal Boilers we believe in making our installer's lives as easy as possible. That's why we combine ease of installation with high levels of quality and reliability. We rigorously test each and every one of our products with dozens of safety and reliability checks before they leave our Yorkshire based factory. This is why we confidently offer industry leading warranties on our boilers so you can go the extra mile for your customers.

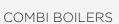
We believe in supporting our installers, not just with great products but with additional training and benefits. Our award-winning loyalty scheme Installer Connect provides easy warranty registrations, rewards and Gas Safe reminders, whilst our first class training centres offer a range of courses and programmes designed to benefit you.

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# WEBELIEVE INBOILERS FOR EVERY APPLICATION





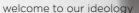


SYSTEM BOILERS



HEAT BOILERS







# Vogue Max Combi 26 32 40 NOx class 6 Simple to install & service ideal Up to 40kW output Easy to use full colour display Premium components Frost protection Touch RF & **Touch Connect** Compatible Stainless steel heat exchanger 21.5 Ideal System Filter included to maintain and 2 15 protect your heating system EARN INSTALLER CONNECT POINTS FOR EVERY VOGUE MAX COMBI YOU REGISTER

The Vogue Max Combi is engineered with quality in mind, from design, component specification, manufacture and build, through to consumer use. All models in the Vogue Max range deliver premium performance and reliability paired with unique features such as the full colour screen.

the quality and reliability of our boilers, the Voque Max leads the way with warranty length.

years to come.

idealboilers.com/

# **AWARD WINNING**

Our boilers have been awarded Good Housekeeping Reader Recommended status in 2013, 2017 and 2018 for ease of use and low noise levels amongst other outstanding product details that left customers wanting to recommend Ideal Boilers to their friends and families.







- on all outputs
- Backlit 3.5" LCD full
- Multi-function buttons for simplified end user
- Up to 7:1 modulation
- Service display and installer phone number input
- Stylish aesthetics with full size door complete with damped opening

MARKET LEADING WARRANTY **BOILERS** Demonstrating our confidence in

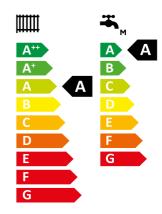
With a 10 year warranty as standard and up to 12 years when installed by a Max accredited installer you and your customers will be provided with peace of mind for

max-accredited-scheme

### **HIGHLY EFFICIENT**

idealboilers.com

All of our boilers achieve at least band A levels of efficiency, helping you reduce your customers energy bills and carbon footprint so efficiency isn't something they will need to worry about.



- Hydrobloc incorporating a 24V stepper for enhanced reliability
- Large 10 litre expansion vessel
- Stainless steel heat exchanger
- Low energy modulating Grundfos pump
- 24V gas valve

- Low boiler lift weight from 32.4kg
- Pre-wired mains lead (2m)
- Cool burner door technology
- Long maximum flue lengths with easy access sampling points
- Easy to read pressure gauge
- Uniform control opening across all Ideal Vogue and Logic combis
- Control box with push-in cable clamps

- LPG conversions available
- colour display
- operation
- Rotary control for easier user operation

welcome to our ideology



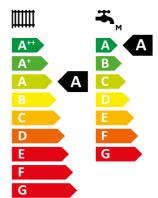
With over 2 million Logic boilers installed in the UK since launch it's easy to see why it has become one of the nation's favourite boilers. Combining ease of installation with the additional benefit of the Ideal System Filter packaged with the boiler the Logic Max is perfect for a range of installations.

### MARKET LEADING WARRANTY

Providing you and your customers with confidence and peace of mind the Logic Max has a full parts and labour warranty for 10 years. Which demonstrates just how confident we are in the quality and reliability of our boilers. idealboilers.com/max-accredited-scheme

### **HIGHLY EFFICIENT**

All of our boilers achieve at least band A levels of efficiency, helping you reduce your energy bills and carbon footprint so efficiency isn't something you need to worry about.



### **AWARD WINNING BOILERS**

Our boilers have been awarded Good Housekeeping Reader Recommended status in 2013, 2017 and 2018 for outstanding product features that left customers wanting to recommend Ideal Boilers to their friends and families.

The Logic Max boiler is based on our award winning Logic + boiler, just with the addition of an Ideal System Filter. The Logic + is one of only two boiler brands to have been awarded the Quiet Mark







# EASY TO INSTAL

- Low boiler lift weight from 29.2kg
- Compact cupboard fit
- Easy to see pressure gauge
- Universal condensate connection
- Stand-off kit and pre-pipe options
- Wide range of flueing options
- Preformed copper tails
- Pre-wired mains lead (2m) & spare fuses included
- Safety valve outlet pipe included
- Built-in filling loop

### HOUSEHOLDED BENEFIT

- Award winning range
- Service indication
- Pre-heat function
- Symbols and text display
- Compatible with a range of additional controls inc. weather compensation and OpenTherm controls
- LPG conversion kit available for 30 kW boilers

### QUALITY AND RELIABILITY AS STANDARD

- Low component count maximising reliability
- Latest generation
   Honeywell gas valve
- Simple diverter valve design with no dynamic seals
- Ideal System Filter included in the box



15 18 26 32





Up to 32kW output



Premium components



Touch RF Heat & System compatible



Ideal System
Filter included
to maintain and
protect your
heating system



Stainless steel

heat exchanger

welcome to our ideology

The Vogue Max System is engineered with quality in mind, from design, component specification, manufacture and build, through to consumer use. All models in the Vogue Max range deliver premium performance and reliability paired with unique features such as the full colour screen.

### MARKET LEADING WARRANTY

Demonstrating our confidence in the quality and reliability of our boilers, the Vogue Max leads the way with warranty length.

With a 10 year warranty as standard and up to 12 years when installed by a Max accredited installer you and your customers will be provided with peace of mind for years to come.

idealboilers.com/ max-accredited-scheme

**HIGHLY EFFICIENT** 

# AWARD WINNING BOILERS

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# JK 2017

All of our boilers achieve at least band A levels of efficiency, helping you reduce your customers energy bills and carbon footprint so efficiency isn't something they will need to worry about.



## PREMIUM QUALITY

- Large 10 litre expansion vessel
- Stainless steel heat exchanger
- Low energy modulating Grundfos pump
- 24V gas valve

# EASY TO INSTALL AND

- Low boiler lift weight from 30.7kg
- Pre-wired mains lead (2m)
- Cool burner door technology
- Long maximum flue lengths with easy access sampling points
- Easy to read pressure gauge
- Control box with push-in cable clamps

### END USER BENEFIT

- LPG conversions available on all outputs
- Backlit 3.5" LCD full colour display
- Multi-function buttons for simplified end user operation
- Up to 5:1 modulation
- Service display and installer phone number input
- Rotary control for easier user operation
- Stylish aesthetics with full size door complete with damped opening

idealboilers.com

EARN INSTALLER CONNECT POINTS FOR EVERY VOGUE MAX SYSTEM YOU REGISTER



With over 2 million Logic boilers installed in the UK since launch it's easy to see why it has become one of the nation's favourite boilers. Combining ease of installation with the additional benefit of the Ideal System Filter packaged with the boiler the Logic Max is perfect for a range of installations.

### **MARKET LEADING WARRANTY**

Providing you and your customers with confidence and peace of mind the Logic Max has a full parts and labour warranty for 10 years. Which demonstrates just how confident we are in the quality and reliability of our boilers. idealboilers.com/max-accredited-scheme

### **HIGHLY EFFICIENT**

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### **AWARD WINNING BOILERS**

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The Logic Max boiler is based on our award winning Logic + boiler, just with the addition of an Ideal System Filter. The Logic + is one of only two boiler brands to have been awarded the Quiet Mark







# EASY TO INSTAL

- Low boiler lift weight of 26.1kg
- Compact cupboard fit
- Easy to see pressure gauge
- Stand-off kit including pre-pipe options
- Wide range of flueing options
- Preformed copper tails
- Pre-wired mains lead (2m)& spare fuses included
- Safety valve outlet pipe included

### HOUSEHOLDER BENEFITS

- Award winning range
- Service indication
- Compatible with a range of additional controls inc. weather compensation and OpenTherm controls
- LPG conversion kit available for 30 kW boilers

### AS STANDARD

- Low component count maximising reliability
- Latest generation Honeywell gas valve
- Built in frost protection
- Ideal System Filter included in the box



With over 2 million Logic boilers installed in the UK since launch it's easy to see why it has become one of the nation's favourite boilers. Combining ease of installation with the additional benefit of the Ideal System Filter packaged with the boiler the Logic Max is perfect for a range of installations.

### MARKET LEADING WARRANTY

Providing you and your customers with confidence and peace of mind the Logic Max has a full parts and labour warranty for 10 years. Which demonstrates just how confident we are in the quality and reliability of our boilers. idealboilers.com/max-accredited-scheme

### **HIGHLY EFFICIENT**

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### AWARD WINNING BOILERS

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The Logic Max boiler is based on our award winning Logic + boiler, just with the addition of an Ideal System Filter. The Logic + is one of only two boiler brands to have been awarded the Quiet Mark







# EASY TO INSTAL

- Compact cupboard fit
- Low lift weight of 22.7kg
- Stand-off kit
- Wide range of flueing options
- Direct 80mm diameter rear flue option
- Top system connections
- Low minimum head requirement

### HOUSEHOLDER BENEFITS

- Award winning range
- Service indication
- Compatible with a range of additional controls inc. weather compensation and OpenTherm controls
- LPG conversion kit available for 30 kW boilers
- Large output range12 30kW

### AS STANDARD

- Low component count maximising reliability
- Latest generation
   Honeywell gas valve
- Built in frost protection
- Ideal System Filter included in the box

# Vogue

Combi C26 C32 C40 System S15 S18 S26 S32





### **BEST IN CLASS**

The Vogue provides stylish aesthetics and premium components combined with an 8 year warranty.

With an easy to use colour screen, high outputs of up to 40kW (combi) and a quality stainless steel heat exchanger it is truly a premium boiler.



### EXTEND YOUR WARRANTY

Extend the warranty of your customer's Vogue boiler by adding an Ideal System filter and increasing the warranty to 10 years.



# Logic+

Combi C24 C30 C35 System S15 S18 S24 S30 Heat H12 H15 H18 H24 H30





### **AWARD WINNING BOILER**

The Logic+ has a Good Housekeeping Reader Recommendation in 2013, 2017 & 2018 along with QuietMark recognition.



## PROTECT YOUR HEAT

By adding an Ideal System
Filter to a Logic + boiler your
customer will receive an
additional 2 years warranty on
the Heat Exchanger.



# Vogue Max

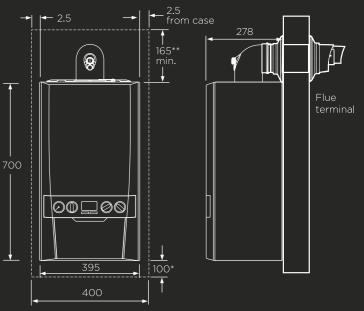
Clearances & dimensions

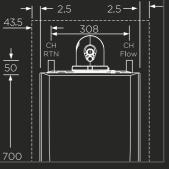
# Logic Max

Clearances & dimensions

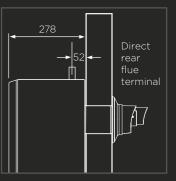








LOGIC MAX HEAT CHRTN / CHFLOW



LOGIC MAX HEAT REAR FLUE OPTION

**Note:** The minimum front clearance when built into a cupboard is 5mm from the cupboard door but 450mm overall clearance with the cupboard door open is required for servicing.

However, 100mm is required for servicing.

\*\*Reduces to 100mm with direct rear flue op

# Ideal Cylinders

90 120 150 180 210 250 300 400





New flat top & base with 20% more HCFC insulation



Aligned tapping positions for ease of installation



Low standing heat loss



Lightweight for easy installation



Colour matched components



ErP compliant

### **MORE FEATURES**

Wider base for

additional stability

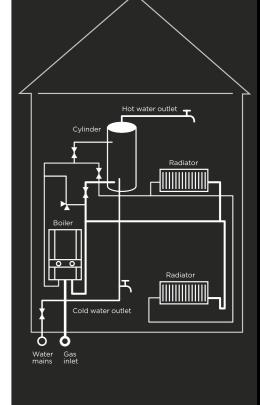
- Corrugated heat transfer coil to give 20% faster recovery than plain tube
- Complete with all quality fittings according to model
- Manufactured in accordance with BS EN 12897

The Ideal Unvented Cylinder is a range of stainless steel, indirect cylinders which are manufactured to the highest standards. We have 8 models in the range, all with a 2 year parts and labour warranty, so you can be sure the Ideal Unvented Cylinder allies the twin demands of excellent product quality with outstanding value.

### STANDARD APPLIANCE

- Hot water draw off 22mm compression
- Temperature and pressure relief valve 90°C/6 bar
- Hot water secondary return 22mm (not fitted to cylinders below 210 litres)
- Immersion heater 1 3/4" BSP 3 kW
- Cold supply 22mm compression

- Dual control/overheat thermostat pocket
- Boiler control sensor pocket (spare)
- Primary flow 22mm compression (28mm tails for 400 litre model only)
- Primary return 22mm compression (28mm tails for 400 litre model only)



### STANDARD APPLIANCE COMPONENTS

- Combination inlet group incorporating pressure reducing valve, strainer, check valve, balanced cold take-off point, expansion relief valve and expansion vessel connection points
- Potable expansion vessel complete with flexible hose
- and integrated wall bracket
- Tundish
- Dual control thermostat and combined overheat thermostat
- Two port 22mm zone valve for primary circuit
- Wiring junction box for primary system



		IDEAL UNVENTED CYLINDER							
CYLINDER MODEL			120	150	180	210	250	300	400
SIZE	Height (mm)	764	931	1118	1306	1494	1744	1990	2030
	Diameter (mm)	550	550	550	550	550	550	550	630
	Weight (empty) (kg)	20	23	26	30	33	38	43	55
	Weight (full) (kg)	111	142	174	208	241	286	330	455
	Capacity (litres)	91	119	148	178	208	248	287	393
PERFORMANCE	Pressure regulator (bar)	3	3	3	3	3	3	3	3
	Expansion vessel size (litres)	12	12	18	18	24	24	35	2 x 24
	Rating of primary coil (kW)	16.5	18.0	18.5	19.0	20.5	21.5	25.0	30.5
	Heat up time from 15°C to 60°C (min)	17	21	25	30	32	36	38	41
	Efficiency class	Α	В	В	В	В	С	С	С
	Heat loss (watts)	32	39	47	55	62	74	86	87



# Logic Max Heat technical specification

	LOGIC MAX HEAT						
BOILER MODEL		12	15	18	24	30	
PRODUCT CODE		218863	218864	218865	218866	218867	
SIZE	Height (mm)	700	700	700	700	700	
	Width (mm)	395	395	395	395	395	
	Depth (mm)	278	278	278	278	278	
	Weight (packed) kg	28.7	28.7	28.7	28.7	28.7	
	Maximum installation weight kg	22.7	22.7	22.7	22.7	22.7	
PERFORMANCE	CH output (kW) Min/Max mean 70°C	4.8 - 12.0	4.8 - 15.0	4.8 - 18.0	4.8 - 24.2	6.1 - 30.3	
	CH output (kW) Min/Max mean 40°C	5.1 - 13.0	5.1 - 15.9	5.1 - 19.1	5.1 - 25.6	6.4 - 31.0	
	DHW output (kW) Max	N/A	N/A	N/A	N/A	N/A	
	DHW flow rate I/min. 35°C rise	N/A	N/A	N/A	N/A	N/A	
	SEDBUK (2005) %	91.1	91.1	91.1	91.2	91.1	
	SEDBUK (2009/2012) %	89.4	89.4	89.7	89.7	89.6	
	NOx Classification	6	6	6	6	6	
	Optional LPG kit	No	No	No	No	Yes	
CONSTRUCTION	Heat exchanger material		Cast Al	uminium - Silico	on Alloy		
	Burner type		Dow	nward firing pre	e-mix		
	Fully modulating	Yes	Yes	Yes	Yes	Yes	
	DHW plate heat exchanger	N/A	N/A	N/A	N/A	N/A	
	Integrated hydrobloc	N/A	N/A	N/A	N/A	N/A	
INSTALLATION	Suitable for sealed systems	Yes	Yes	Yes	Yes	Yes	
	Suitable for open-vent systems	Yes	Yes	Yes	Yes	Yes	
	Filling loop	No	No	No	No	No	
	Pre-wired mains lead	No	No	No	No	No	
	Flow regulator	N/A	N/A	N/A	N/A	N/A	
	In-built system bypass	No	No	No	No	No	
	In-built condensate trap/siphon	Yes	Yes	Yes	Yes	Yes	
	In-built boiler frost protection	Yes	Yes	Yes	Yes	Yes	
	Zero compartment ventilation	Yes	Yes	Yes 165	Yes	Yes	
CLEARANCES	Top (min. mm) from top of boiler						
	Side (mm)	2.5 2.5		with rear outlet flue) 2.5 2.5 2.5			
	Bottom (mm)	100*	100*	100*	100*	100*	
	Front (mm)	450*	450*	450*	450*	450*	
USER INTERFACE	User display			Symbols			
	User interface	2 dials, 2 buttons					
	Diagnostics	Fault diagnosis display					
	User adjustable		Mar	nual heating cor	ntrol		
	'Eco' setting on CH	Yes	Yes	Yes	Yes	Yes	
	In-built programmer	No	No	No	No	No	
PIPES	Pre-piping kit	No	No	No	No	No	
	Stand-off kit	Optional	Optional	Optional	Optional	Optional	
	Stand-off kit inc. pipes	No	No	No	No	No	
FLUES	Max horizontal	9m	9m	9m	9m	8m	
	Max vertical	7.5m <sup>†</sup>	7.5m <sup>†</sup>	7.5m <sup>†</sup>	7.5m <sup>†</sup>	7.5m <sup>†</sup>	
	Powered vertical**	22m	22m	22m	22m	22m	
	Direct rear flue kit (55/80)	Yes	Yes	Yes	Yes	Yes	
CONNECTIONS	Gas supply connection		15mm	copper compr	ession		
	CH flow connection		22mm	copper compr	ession		
	CH return connection		22mm	copper compr	ession		
	Inlet connection - DHW	N/A					
	Outlet connection - DHW			N/A			
	Condensate drain		2	21.5mm universa	al		
ErP EFFICIENCIES	Condensing boiler	Yes	Yes	Yes	Yes	Yes	
	Seasonal space heating efficiency class	А	А	А	А	А	
	Rated heat output kW	12	15	18	24	30	
	Seasonal space heating energy efficiency ηs%	93	93	93	94	93	
	Sound power level, indoors LWA dB	36	38	41	47	49	
	Water heating energy efficiency class	N/A	N/A	N/A	N/A	N/A	

# Vogue Max Combi technical specification

		VOCUE MAY COMPL				
BOILER MODEL		26	VOGUE MAX COMBI	40		
PRODUCT CODE		218856	218857	218858		
SIZE	Height (mm)	740	740	740		
	Width (mm)	445	445	445		
	Depth (mm)	330	330	330		
	Packaged weight (kg)	40.1	41.4	43.4		
	Installation weight (kg)	32.4	33.8	35.4		
PERFORMANCE	CH output (kW) Min/Max mean 70°C	3.7-18.0	4.6-26.0	5.7-32.0		
	CH output (kW) Min/Max mean 40°C	4.0-19.3	4.9-27.9	6.1-34.3		
	DHW output (kW) Max	26	32	40		
	DHW flow rate I/min. 35°C rise	10.6	13.1	16.4		
	SEDBUK (2005) %	91.0	91.1	91.0		
	SEDBUK (2009/2012) %	89.1	89.2	89.1		
	NOx Classification	6	6	6		
	Optional LPG kit	Yes	Yes	Yes		
CONSTRUCTION	Heat exchanger material	Stainless steel	Stainless steel	Stainless steel		
CONSTRUCTION			re-mix with cool burner doo			
	Burner type  Fully modulating output	7:1	re-mix with cool burner dot 7:1	7:1		
	Fully modulating output	7:1 Yes	7:1 Yes	Yes		
	DHW plate heat exchanger					
INSTALLATION	Integrated hydrobloc	Yes Yes	Yes Yes	Yes		
INSTALLATION	Suitable for sealed systems			Yes		
	Suitable for open-vent systems	No	No	No		
	Filling loop	Yes	Yes	Yes		
	Pre-wired mains lead	Yes	Yes	Yes		
	In-built system bypass	Yes	Yes	Yes		
	In-built condensate trap/siphon	Yes	Yes	Yes		
	In-built boiler frost protection	Yes	Yes	Yes		
	Safety valve drain outlet pipe	Yes	Yes	Yes		
	Zero compartment ventilation	Yes	Yes	Yes		
CLEARANCES	Top (min. mm) (from top of boiler)	165	165	165		
	Side (mm)	2.5	2.5	2.5		
	Bottom (mm)	100*	100*	100*		
	Front (mm)	450*	450*	450*		
USER INTERFACE	User display	Large full o	colour backlit LCD with text	& symbols		
	User interface	Text	display & multi-function but	tons		
	Diagnostics	Plain English text				
	User adjustable	Man	ual heating & hot water con			
	DHW preheat	Yes	Yes	Yes		
	Pressure gauge		Analogue in control panel			
	In-built programmer		ional (Mechanical & electro			
PIPES	Stand-off kit	Yes	Yes	Yes		
	Stand-off kit inc. pipes.	Yes	Yes	Yes		
FLUES	Max horizontal	10	8	8		
	Max vertical	10	10	10		
CONNECTIONS**	Gas supply connection	:	22mm copper compression			
	CH flow connection	:	22mm copper compression			
	CH return connection	:	22mm copper compression			
	Inlet connection - DHW					
	Outlet connection - DHW					
	Condensate drain		21.5mm universal			
ErP EFFICIENCIES	Condensing boiler	Yes	Yes	Yes		
	Seasonal space heating efficiency class	А	А	А		
	Rated heat output kW	18	26	32		
	Seasonal space heating energy efficiency ηs %	93	93	93		
	Sound power level, indoors LWA dB	47	50	49		
				7.7		

# Logic Max Combi technical specification

		LOGIC MAX COMBI				
BOILER MODEL		24	30	35		
PRODUCT CODE		218872	218873	218874		
SIZE	Height (mm)	700	700	700		
	Width (mm)	395	395	395		
	Depth (mm)	278	278	278		
	Weight (packed) kg	36.5	36.6	36.7		
	Maximum installation weight kg	29.2	29.3	29.4		
PERFORMANCE	CH output (kW) Min/Max mean 70°C	4.8 - 24.2	6.1 - 24.2	7.1 - 24.2		
	CH output (kW) Min/Max mean 40°C	5.1 - 25.6	6.4 - 25.6	7.5 - 25.6		
	DHW output (kW) Max	24.2	30.3	35.3		
	DHW flow rate I/min. 35°C rise	9.9	12.4	14.5		
	SEDBUK (2005) %	91.1	91.1	91.1		
	SEDBUK (2009/2012) %	89.6	89.6	89.6		
	NOx Classification	6	6	6		
	Optional LPG kit	No	Yes	No		
CONSTRUCTION	Heat exchanger material		Cast Aluminium - Silicon All	loy		
	Burner type		Downward firing pre-mix			
	Fully modulating	Yes	Yes	Yes		
	DHW plate heat exchanger	Yes	Yes	Yes		
	Integrated hydrobloc	Yes	Yes	Yes		
INSTALLATION	Suitable for sealed systems	Yes	Yes	Yes		
	Suitable for open-vent systems	No	No	No		
	Filling loop	Yes	Yes	Yes		
	Pre-wired mains lead	Yes	Yes	Yes		
	Flow regulator	Yes	Yes	Yes		
	In-built system bypass	Yes	Yes	Yes		
	In-built condensate trap/siphon	Yes	Yes	Yes		
	In-built boiler frost protection	Yes	Yes	Yes		
	Zero compartment ventilation	Yes	Yes	Yes		
CLEARANCES	Top (min. mm) from top of boiler	165	165	165		
	Side (mm)	2.5	2.5	2.5		
	Bottom (mm)	100* 100*		100*		
	Front (mm)	450*	450*	450*		
USER INTERFACE	User display		Symbols			
	User interface	3 dials, 2 buttons				
	Diagnostics		Fault diagnosis display			
	User adjustable	Mai	nual heating & hot water co	ntrols		
	'Eco' setting on CH	Yes	Yes	Yes		
	In-built programmer	Optional	Optional	Optional		
PIPES	Pre-piping kit	Optional	Optional	Optional		
	Stand-off kit	Optional	Optional	Optional		
	Stand-off kit inc. pipes	Optional	Optional	Optional		
FLUES	Max horizontal	9m	8m	6m		
	Max vertical	7.5m	7.5m	7.5m		
	Powered vertical**	22m	22m	22m		
	Direct rear flue kit (55/80)	No	No	No		
CONNECTIONS	Gas supply connection		15mm copper compressio	n		
	CH flow connection		22mm copper compression	n		
	CH return connection	22mm copper comp		n		
	Inlet connection - DHW	15mm copper compr				
	Outlet connection - DHW					
	Condensate drain		15mm copper compressio 21.5mm universal			
ErP EFFICIENCIES	Condensing boiler	Yes	Yes	Yes		
	Seasonal space heating efficiency class	A	A	A		
	Rated heat output kW	24	24	24		
	Seasonal space heating energy efficiency ηs%	94	94	94		
	Sound power level, indoors LWA dB	48	46	44		
	Water heating energy efficiency class	A	Α	A		
	Tracer ricuting energy emoleticy class					

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\*Can be reduced to 5mm, 450mm required for servicing (front), 100mm (bottom). \*\*For outputs exceeding 18kW, 28mm primary pipework may be required.

# Vogue Max System technical specification

		VOCIENAVOVOTEM					
		VOGUE MAX SYSTEM					
BOILER MODEL		15	18	26	32		
PRODUCT CODE		218859	218860	218861	218862		
SIZE	Height (mm)	740	740	740	740		
	Width (mm)	445	445	445	445		
	Depth (mm)	330	330	330	330		
	Packaged weight (kg)	38	38.8	40.2	42.2		
	Installation weight (kg)	30.7	31.5	32.9	34.3		
PERFORMANCE	CH output (kW) Min/Max mean 70°C	3.0-15.0	3.6-18.0	5.2-26.0	6.4-32.0		
	CH output (kW) Min/Max mean 40°C	3.2-16.2	3.9-19.3	5.6-27.9	6.8-34.3		
	DHW output (kW) Max	N/A	N/A	N/A	N/A		
	DHW flow rate I/min. 35°C rise	N/A	N/A	N/A	N/A		
	SEDBUK (2005) %	91.0	91.1	91.1	91.1		
	SEDBUK (2009/2012) %	88.9	89.3	89.3	89.3		
	NOx Classification	6	6	6	6		
	Optional LPG kit	Yes	Yes	Yes	Yes		
CONSTRUCTION	Heat exchanger material	Stainless steel	Stainless steel	Stainless steel	Stainless ste		
	Burner type		Pre-mix with co	ol burner door			
	Fully modulating output	5:1	5:1	5:1	5:1		
	DHW plate heat exchanger	N/A	N/A	N/A	N/A		
	Integrated hydrobloc	N/A	N/A	N/A	N/A		
INSTALLATION	Suitable for sealed systems	Yes	Yes	Yes	Yes		
	Suitable for open-vent systems	No	No	No	No		
	Filling loop	No	No	No	No		
	Pre-wired mains lead	Yes	Yes	Yes	Yes		
	In-built system bypass	Yes	Yes	Yes	Yes		
	In-built condensate trap/siphon	Yes	Yes	Yes	Yes		
	In-built boiler frost protection	Yes	Yes	Yes	Yes		
	Safety valve drain outlet pipe	Yes	Yes	Yes	Yes		
	Zero compartment ventilation	Yes	Yes	Yes	Yes		
CLEARANCES	Top (min. mm) (from top of boiler)	165	165	165	165		
	Side (mm)	2.5	2.5	2.5	2.5		
	Bottom (mm)	100*	100*	100*	100*		
	Front (mm)	450*	450*	450*	450*		
USER INTERFACE	User display						
OSEK INTEKTACE	User interface	Large full colour backlit LCD with text & symbols					
	Diagnostics	Text display & multi-function buttons  Plain English text					
	User adjustable		Manual heat				
	DHW preheat	N/A	N/A	N/A	N/A		
		IN/A			IN/A		
	Pressure gauge In-built programmer	No	Analogue in o	No No	No		
PIPES	Stand-off kit	Yes	Yes		Yes		
PIPES	Stand-off kit inc. pipes.			Yes			
FLUES		Yes 10	Yes 10	Yes 10	Yes 8		
FLUES	Max horizontal  Max vertical	10	10	10	10		
CONNECTIONS**	Gas supply connection	10	22mm copper	-	10		
CONNECTIONS	CH flow connection						
	CH return connection		22mm copper				
		22mm copper compression					
	Inlet connection - DHW	N/A N/A					
	Outlet connection - DHW						
	Condensate drain		21.5mm u				
ErP EFFICIENCIES	Condensing boiler	Yes	Yes	Yes	Yes		
	Seasonal space heating efficiency class	A	A	A	A		
	Rated heat output kW	15	18	26	32		
	Seasonal space heating energy efficiency ηs %	92	93	93	93		
	Sound power level, indoors LWA dB	50	52	52	50		
	Water heating energy efficiency class	N/A	N/A	N/A	N/A		

# Logic Max System technical specification

			LOGIC MA	X SYSTEM		
BOILER MODEL		15	18	24	30	
PRODUCT CODE		218868	218869	218870	218871	
SIZE	Height (mm)	700	700	700	700	
	Width (mm)	395	395	395	395	
	Depth (mm)	278	278	278	278	
	Weight (packed) kg	34.0	34.0	34.0	34.0	
	Maximum installation weight kg	26.1	26.1	26.1	26.1	
PERFORMANCE	CH output (kW) Min/Max mean 70°C	4.8 - 15.0	4.8 - 18.0	4.8 - 24.2	6.1 - 30.3	
	CH output (kW) Min/Max mean 40°C	5.1 - 15.9	5.1 - 19.1	5.1 - 25.6	6.4 - 31.0	
	DHW output (kW) Max	N/A	N/A	N/A	N/A	
	DHW flow rate I/min. 35°C rise	N/A	N/A	N/A	N/A	
	SEDBUK (2005) %	9 1.2	91.1	91.2	91.1	
	SEDBUK (2009/2012) %	89.4	89.7	89.7	89.6	
	NOx Classification	6	6	6	6	
	Optional LPG kit	No	No	No	Yes	
CONSTRUCTION	Heat exchanger material		Cast Aluminiur	n - Silicon Alloy		
	Burner type		Downward f	iring pre-mix		
	Fully modulating	Yes	Yes	Yes	Yes	
	DHW plate heat exchanger	N/A	N/A	N/A	N/A	
	Integrated hydrobloc	N/A	N/A	N/A	N/A	
INSTALLATION	Suitable for sealed systems	Yes	Yes	Yes	Yes	
	Suitable for open-vent systems	No	No	No	No	
	Filling loop	No	No	No	No	
	Pre-wired mains lead	Yes	Yes	Yes	Yes	
	Flow regulator	N/A	N/A	N/A	N/A	
	In-built system bypass	Yes	Yes	Yes	Yes	
	In-built condensate trap/siphon	Yes	Yes	Yes	Yes	
	In-built boiler frost protection	Yes	Yes	Yes	Yes	
	Zero compartment ventilation	Yes	Yes	Yes	Yes	
CLEARANCES	Top (min. mm) from top of boiler	165	165	165	165	
	Side (mm)	2.5 2.5		2.5	2.5	
	Bottom (mm)	100*	100*	100*	100*	
	Front (mm)	450*	450*	450*	450*	
USER INTERFACE	User display		Sym	bols		
	User interface		2 dials, 2	2 buttons		
	Diagnostics		Fault diagn	osis display		
	User adjustable		Manual hea	ting control		
	'Eco' setting on CH	Yes	Yes	Yes	Yes	
	In-built programmer	No	No	No	No	
PIPES	Pre-piping kit	Optional	Optional	Optional	Optional	
	Stand-off kit	Optional	Optional	Optional	Optional	
	Stand-off kit inc. pipes	Optional	Optional	Optional	Optional	
FLUES	Max horizontal	9m	9m	9m	8m	
	Max vertical	7.5m	7.5m	7.5m	7.5m	
	Powered vertical**	22m	22m	22m	22m	
	Direct rear flue kit (55/80)	No	No	No	No	
CONNECTIONS	Gas supply connection		15mm copper	compression		
	CH flow connection		22mm copper	r compression		
	CH return connection		22mm copper	r compression		
	Inlet connection - DHW	N/A				
	Outlet connection - DHW			J/A		
	Condensate drain		21.5mm			
ErP EFFICIENCIES	Condensing boiler	Yes	Yes	Yes	Yes	
	Seasonal space heating efficiency class	A	A	A	A	
	Rated heat output kW	15	18	24	30	
	Seasonal space heating energy efficiency ηs%	93	93	94	93	
	obdobinar space ricating chergy chiciency 1570					
	Sound power level, indoors LWA dB	44	46	48	48	

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\*Can be reduced to 5mm, 450mm required for servicing (front), 100mm (bottom). \*\*For outputs exceeding 18kW, 28mm primary pipework may be required.



# Touch Connect

App controlled heating



### Heating Anytime Control Anywhere

Touch Connect is the app controlled thermostat brought to you from Ideal Boilers, offering total heating comfort directly from your smart phone.

### APP CONTROLLED HEATING

The Ideal Touch app is available for iOS & Android offering total control with pre-programmed or flexible scheduling options for effortless and accurate heating in the home. With regular enhancements via app updates, new features will become available with no need to upgrade the Touch unit.





### **EASY TO INSTALL**

Touch is so easy to install, you could be up and running in less than 5 minutes! Touch doesn't require any hardwiring, just click the transceiver into the boiler, plug the gateway into the router, the device will automatically pair, and you're good to go!

### **REMOTE SMART SUPPORT**

Ideal's Customer Service team can remotely access any boiler with a Touch Connect thermostat. Should assistance be needed, this allows the team to read information directly from the boiler and enables them to offer real time accurate advice to customers and engineers where necessary.

### TOUCH APP SUPPORT

We believe in world class customer support so if you require any help setting up or using our app please get in touch:

support@idealtouch.co.uk

### **BOILER PLUS COMPLIANT**

Touch Connect follows the Boiler Plus scheme as it qualifies as a 'smart control with automation and optimisation', it also features enhanced load compensation which covers an extra qualifier for Boiler Plus. With all optimisation features the Touch Connect achieves Class VI increasing a boiler's efficiency by 4%.

TOUCH CONNECT IS COMPATIBLE WITH ALL OF OUR CURRENT COMBI BOILERS



Vogue Max Combi 26 32 40 Vogue Combi C26 C32 C40



Logic Max Combi C24 C30 C35 Logic+ Combi C24 C30 C35

CONTROLS

# Controls



### Touch RF radio frequency controlled heating

As part of our Touch family we have an RF electronic thermostat available to work with a Combi or System and Heat only boilers. The Touch RF thermostats feature a full colour touch screen and a sleek and easy to use design, with rotating outer dial for simple temperature changes.



Stylish aesthetics and easy to use.



Boiler Plus compliant



### Mechanical Timer

The Ideal Mechanical Timer offers the simplest way of timing a central heating system. With an easy to use tappit selector, and 3 basic modes to choose from (On/Off/Timed) the Mechanical Timer could not be any simpler to use.



Easy to use



3 basic modes to choose from

# Accessories





# Ideal System Filter\*

A proven, high efficiency, full-flow, magnetic and nonmagnetic filter that is designed to protect your customer's central heating system from unwanted contaminants. Removing both metallic and non-metallic contaminants. from the central heating system improves system efficiency, and reduces risk of damage. Not only this, but our system filter comes with a 10-year warranty and can increase the warranty on some boilers.





Increase your boiler warranty



### Weather Compensation **Outdoor Sensor**

The Ideal Weather Compensation kit allows the boiler to measure the outside temperature and, using this information, reduces the boiler water flow temperature. This improves the efficiency of the running of the boiler, and therefore reduces energy bills



Measure outdoor weather to improve boiler efficiency



Boiler Plus compliant

welcome to our ideology \*Supplied in the box with Logic Max and Vogue Max boilers. However, it is also available as an

accessory for use with Logic+ and Vogue boilers.

# Accessories

### LPG kits for Vogue Max & Logic Max

### **VOGUE MAX**

### NATURAL GAS TO LPG KIT

### **EACH KIT COMPRISES:**

- Burner injector
- Data plate labels
- Instructions

Two data plate labels are provided in the kits inclusive of a new data plate providing LPG details, and a label to retain boiler serial number identity.

### **KEY FEATURES**

- Available for all Vogue Max Combi and System models
- Fast & simple conversion using boiler controls and injector

### PRODUCTS APPLICABLE

- Vogue Max Combi 26, 32, 40
- Vogue Max System 15, 18, 26, 32



### **LOGIC MAX**

### NATURAL GAS TO LPG KIT

### **EACH KIT COMPRISES:**

- Gas valve (preset operation)
- Burner injector
- Data plate labels
- Instructions

Use of a preset gas valve ensures that set up is simple and easy, reducing commissioning time.

Two data plate labels are provided in the kits inclusive of a new data plate providing LPG details, and a label to retain boiler serial number identity.

### **KEY FEATURES**

- Available for all Logic Max range (Combi, Heat & System)
- Suitable for most property sizes
- Fast & simple conversion with pre-set gas valve for no product adjustment

### PRODUCTS APPLICABLE

- Logic Max Combi C30
- Logic Max System S30
- Logic Max Heat H30



### LPG HEAT OUTPUTS

BOILER MODEL	LOGIC MAX	LOGIC MAX	LOGIC MAX	VOGL	JE MAX C	СОМВІ	٧	OGUE M	AX SYSTE	М
BOILER MODEL	COMBI 30	HEAT 30	SYSTEM 30	26	32	40	15	18	26	32
Min. output (kW)	8.0	8.0	8.0	4.4	5.4	6.7	3.8	4.4	5.2	8.0
Max. output (kW)	24.2	30.3	30.3	18.0	26.0	32.0	15.0	18.0	26.0	32.0
Max. DHW output (kW)	30.3	N/A	N/A	26.0	32.0	40.0	N/A	N/A	N/A	N/A

PRODUCT CODE	NG - LPG CONVERSION KITS
219125	Logic Max Combi 30
219127	Logic Max Heat 30
219126	Logic Max System 30

PRODUCT CODE	NG - LPG CONVERSION KITS
219118	Vogue Max Combi 26
219119	Vogue Max Combi 32
219120	Vogue Max Combi 40
219121	Vogue Max System 15
219122	Vogue Max System 18
219123	Vogue Max System 26
219124	Vogue Max System 32

# Accessories

### Flue kits & flue accessories

### **VOGUE MAX & LOGIC MAX**

FLUE KITS (ALSO SUITABLE FOR LOGIC+ AND VOGUE BOILERS)

PART No.	DESCRIPTION
208171	Horizontal flue terminal (0.6m long)
217442	Horizontal flue terminal (1m long)
208169	Telescopic B pack flue (0.6m long)
208174	Telescopic horizontal flue terminal (1m long)
208290	Raised horizontal flue kit
203129	Flue extension 1m (pack D)
203130	Flue elbow 90 deg kit (60/100)
203131	Flue elbow 45 deg kit (60/100) (pair)
208178	High level flue outlet kit
203228	Flue extension kit 60 dia (1m) for high level flue outlet kit
203229	High level 90 deg elbow
203230	High level 45 deg elbow (pair)
152258	Weather collar universal 100 dia (fits slate & tiles)
152259	Weather collar flat roof 100 dia
208176	Flue deflector kit 60 dia (clips on end of flue & angles pluming away)

PART No.	DESCRIPTION
205990	Rear flue outlet kit 55/80 (Heat only boilers)
205989	High level outlet kit 55/80 (Heat only boilers, rear flue only)
208177	Balcony flue outlet kit
211037	Flue extension 0.5m kit (Pack D)
211038	Flue extension 2m kit (Pack D)
211039	Roof flue kit (with vertical connector)
211302	Soffit kit 60/100
205247	Flue bracket kit
208175	Flue vertical connector
205024	Concentric flue screw retaining kit
155988	Flue finishing kit
203134	Flue powered vertical terminal 100 dia
203136	Vertical powered flue kit
210803	Roof terminal extension 60/100

### **VOGUE MAX**

ACCESSORIES (ALSO SUITABLE FOR VOGUE BOILERS)

PART No.	DESCRIPTION
208442	Stand off kit Combi and System
217088	Stand off kit (including piping) Vogue Combi
217089	Stand off kit (including piping) Vogue System
205419	Kit - DHW expansion vessel kit
159991	Condensate pump kit
204565	Secondary pressure relief valve kit
205217	Security bracket kit
217528	ldeal system filter*

### **LOGIC MAX**

ACCESSORIES (ALSO SUITABLE FOR LOGIC+ BOILERS)

PART No.	DESCRIPTION		
211103	Stand off kit Combi and System		
211101	Stand off kit (including upward piping; combi)		
211330	Stand off kit with pipes Logic System		
206153	Stand off kit Heat		
211328	Terminal wall plate RS kit combi & system		
206164	Terminal wall plate kit RS replacement (heat)		
205419	DHW expansion vessel kit		
211041	Pre-piping kit (combi)		
211331	Pre-piping kit (system)		
205217	Security bracket kit		
159991	Condensate pump kit		
204565	Secondary pressure relief valve kit		
217528	Ideal system filter*		



# WE BELIEVE IN REWARDING OUR INSTALLERS



ideal | PREMIER CLUB

Installer Connect is the award-winning loyalty scheme from Ideal Boilers. With a wide range of features including warranty registrations, rewards and free Gas Safe notifications, Installer Connect has a lot to offer to any Ideal installer.

Freephone: 0330 333 1513 Email: enquiries@ installerconnect.com

www.installerconnect.com

The Ideal Premier Club is an exclusive Club for loyal Ideal installers. 2019 will see the first Premier Club trip, where we will be taking our most valued installers to Miami. Contact your Area Sales Manager for more details

www.premierclub2019.co.uk



# EASY WARRANTY REGISTRATIONS

The Installer Connect app available for ios and Android allows you to register boilers on the go by simply scanning the boiler barcode and filling in the information. Our web portal also allows you to register boilers and simultaneously notify Gas Safe where we will pick up the charge!

You can then access warranty and Gas Safe certificates as PDFs whenever you need them.

### EARN POINTS -REDEEM REWARDS

You can earn up to £60 per install\* with Installer Connect which soon adds up and can then be used to claim the biggest variety of rewards available. Here is how many points you earn on our boilers (see chart on page opposite).

SYSTEM	O-19 INSTALLATIONS PER YEAR	20-49 INSTALLATIONS PER YEAR	50+ INSTALLATIONS PER YEAR
	POUNDS PER BOILER	POUNDS PER BOILER	POUNDS PER BOILER
	BRONZE	SILVER	GOLD
VOGUE MAX COMBI & SYSTEM	£40.26 122 POINTS	£40.26 122 POINTS	£55.11 167 POINTS
LOGIC MAX COMBI, HEAT & SYSTEM	£19.80 60 POINTS	£31.35 95 POINTS	£40.26 122 POINTS

\*£60 OF POINTS AVAILABLE TO GOLD INSTALLER WHO REGISTERS A VOGUE/MAX WITH TOUCH RF/CONNECT WITH IDEAL SYSTEM FILTER.



Spending your points couldn't be simpler. Choose the reward you would like to receive, add it to your basket, then go to your basket and press "Redeem Now" - we'll do the rest. The points you use will be automatically deducted from your allocation immediately so you can keep an eye on how many you've got to redeem at anytime.





GADGETS & GIFTS









HIGHST VOUC



### THE MARKETING TOOLBOX

is a unique opportunity for you to take your points and double them in value to claim on items such as:

- Workwear
- Advertising (newspaper, local radio etc.)
- Van livery
- Web design

WE CAN TAILOR YOUR DOUBLE POINTS TO ANY MARKETING NEED YOU HAVE HELPING YOUR BUSINESS GROW WITH IDEAL.



# WEBELIEVE IN PROVIDING FIRST CLASS TRAINING







SYSTEM BOILERS

**HEAT BOILERS** 

# **Training**

### **DOMESTIC BOILERS**

# COURSES ARE AVAILABLE ON THE FOLLOWING PRODUCTS:

Logic Max, Logic+ and Logic Range (Combi, Code Combi ESP1, Heat and System)

Vogue Max, Vogue Range (Combi and System)

These comprehensive one day courses can be tailored for individual installation and servicing companies. The courses use a simple step-by-step approach with hands-on training to ensure all aspects of commissioning, servicing, and fault finding can be dealt with quickly and efficiently.

The courses involve discussions with trainers and demonstrations with practical advice. Lunch and refreshments are provided and a certificate is awarded upon completion.



# EACH COURSE COVERS THE FOLLOWING:

- Product range overview
- Product specification
- Application and installation of products
- Electronic circuits and components
- Flue and accessory options
- Component overview, change and repair
- User controls
- Sequence of operation
- Fault finding
- Commissioning
- OpenTherm

### PRICE: FREE

# **ESSENTIAL ELECTRICS**

Essential Electrics aims to help heating engineers who work on central heating appliances and their electrical control systems to work safely.

While not aiming to turn gas fitters and heating engineers into electricians, this one day course will give them the necessary skills and knowledge to maintain and repair modern gas appliances and concentrates on:

- The basics of electricity
- Safe isolation
- Central heating appliance components
- Fault finding

Following this course the delegate should have gained confidence in the use of a multimeter to identify faults on components and controls. The day will include a significant element of practical work.

### PRICE: FREE

(READING, LEEDS & HULL)

### WATER REGULATIONS

This course covers the Water Supply (Water Fittings)
Regulations 1999 (England and Wales) and the Water Byelaws 2004 (Scotland) and meets the requirements of WRAS (the Water Regulations Advisory Scheme) of which the majority of the UK water companies are members.

This very comprehensive course starts with training split into 12 modules followed by the completion of three assessments. There are no practical elements – all training is theoretical. Candidates must successfully pass all three assessments to gain the WRAS/BPEC Water Regulations/Byelaws certificate.

## PRICE: £90.00 FOR 1 DAY

(READING, LEEDS & HULL)

This course is a pre-requisite of QCF aligned assessments

# VENTED AND UNVENTED DOMESTIC HOT WATER

This course aims to help plumbers and heating engineers who want to install Vented and Unvented Domestic Hot Water Storage Systems to comply withthe appropriate Building Regulations and Standards.

This very comprehensive course starts with intensive training in the four modules, followed by the completion of three assessments including one practical.

Candidates must successfully pass all three assessments to gain the BPEC Domestic Hot Water Storage Systems certificate.

# THIS COURSE CONSISTS OF FOUR MODULES:

- Vented and Unvented systems and their operating principles
- Design and installation
- Maintenance
- Compliance with other Building Regulations

# - CORE & 4 (includes CCN1,

CKR1, HTR1, MET1, CENWAT)

for Installer Connect members

### £650 + VAT

£600 + VAT

ACS

for non-members (3 days - Includes registration, Hull)

- CCN1 £350 + VAT & a £50 registration fee (2 days, Hull)
- CENWAT- £75 + VAT & a £50 registration fee (1/2 a day, Hull)
- CKR1- £75 + VAT & a £50 registration fee (1/2 a day, Hull)
- HTR1- £75 + VAT & a £50 registration fee (1/2 a day, Hull)
- MET1- £75 + VAT & a £50 registration fee (1/2 a day, Hull)

Re-assessment only



### PRICE: £90.00 FOR 1 DAY

(READING, LEEDS & HULL)

This course is a pre-requisite of QCF aligned assessments

# Max Accredited Scheme



# How to book

With the launch of our new MAX product range, we have taken the opportunity to upgrade the existing program to the MAX Accredited Installer Scheme, to realign with a new proactive approach, placing installers at the heart of our products and service.

As part of this new program, installers will need to undergo additional training at no extra cost. Regular customer satisfaction surveys will be carried out with "Max" customers and installers will be rewarded with extended warranties, branded workwear and extra Installer Connect (loyalty scheme) points.

For more information on the Max Accredited Scheme please contact your Ideal Area Sales Manager.



ONCE YOU HAVE DECIDED WHICH TRAINING COURSE IS RIGHT FOR YOU, LOCATE YOUR NEAREST TRAINING CENTRE.

Our state of the art Centres of Excellence are based in Hull, Leeds and Reading but we also have number of fully equipped, satellite training centres to offer easy access for all installers and service engineers from across the country.

TO BOOK YOUR COURSE OR FOR FURTHER INFORMATION CONTACT US ON:

01482 498 432

OR EMAIL:

technical.training@idealboilers.com

idealboilers.com/training





**Customer Service:** 

1482 498660

Technical Help:

01482 498663

Ideal Boilers, PO Box 103, National Avenue, Kingston upon Hull, East Yorkshire, HU5 4JN

E: enquiries@idealboilers.com



