

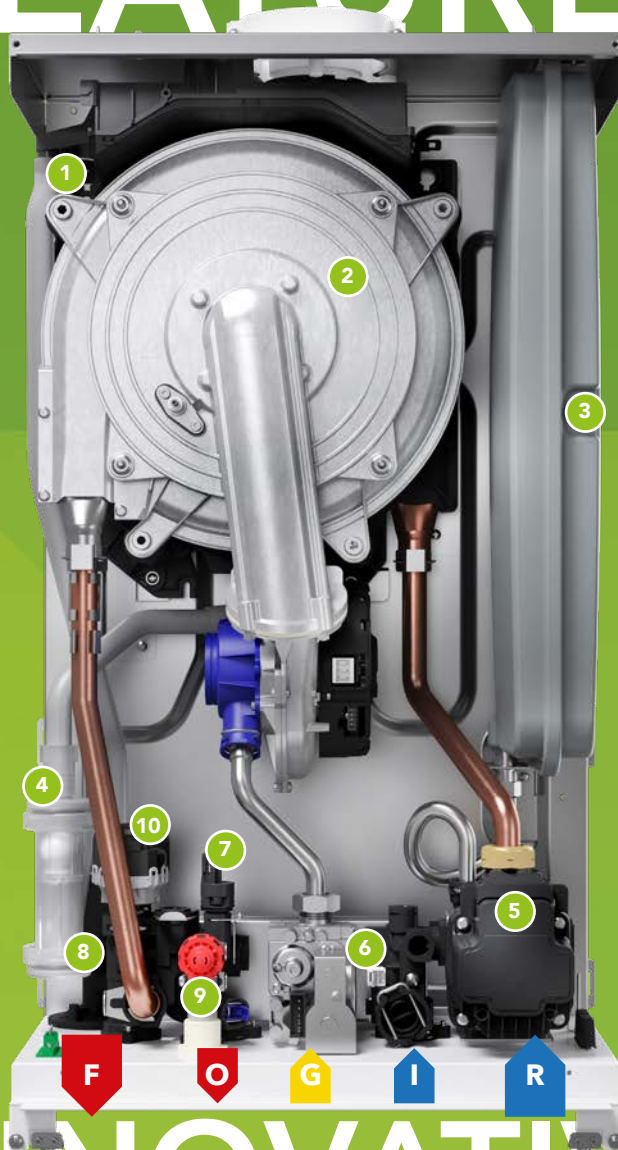
# GOOD VIBES ONLY



## Vibe MAX

Installer friendly, end-user focused

# MAX FEATURES



**Vibe MAX**, a brand new boiler platform that combines value-for-money with high-end functionality. Available in a choice of combi and system models, the compact Vibe MAX is certified to be 20% hydrogen-blend ready and is packed with all-new features, including built-in Modbus connector, revised 'universal pipework' layout, and a primary heat exchanger in stainless steel.

- 1 Drain from air combustion tube to condensate outlet
- 2 Large bore stainless steel heat exchanger
- 3 8 litre expansion vessel
- 4 Drain from automatic air vent to condensate outlet
- 5 Low energy pump
- 6 Gas valve
- 7 Pressure transducer
- 8 Condensate trap with non stick safety ball seating
- 9 Pressure relief valve
- 10 Diverter valve

# INNOVATIVE DESIGN

\*internal view of combi model

Let the good vibes keep rolling,  
scan the QR code to watch the video.



# MAX COMFORT



## TICKING BOXES

The two combi model outputs match DHW requirements.

## SIMPLIFIED MAINTENANCE

Frontal access only required.

## EASY BOILER REPLACEMENTS

New hydraulic group with universal pipe layout connections for easy boiler replacements.

## DESIGNED TO LAST

New large bore radial stainless steel primary heat exchanger with retarder for optimum efficiency and high resistance to corrosion.

## WARRANTY

5-years parts and labour.

## PERFORMANCE THAT COUNTS

Class leading performance for central heating and domestic hot water production.

## COMFORT IS KEY

Stable domestic hot water temperature management guarantees comfort levels.

## REDUCING CARBON EMISSIONS

Certified for 20% hydrogen blend.



# Hi, Comfort

## EFFORTLESSLY CONNECTED

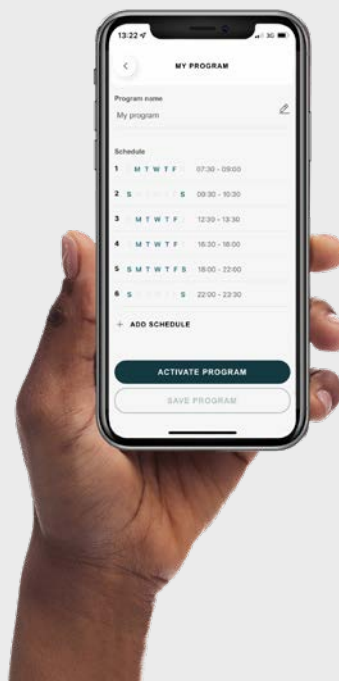
Optional K100 SmartKey connection over Wi-Fi allows remote programming and monitoring of energy consumption. The K100 simply plugs in to the Modbus port on the Vibe MAX and then follow the step-by-step guide on the Hi, Comfort app to configure.



# Easi-Connect

## EASY PROGRAMMING

With the easi-connect app you can program the central heating schedule via Bluetooth from a smartphone or tablet.

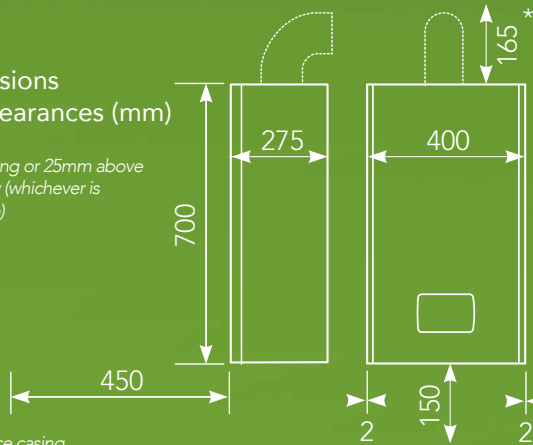


## Vibe MAX

### High efficiency combi and system boilers

#### Dimensions and Clearances (mm)

\*From casing or 25mm above flue elbow (whichever is applicable)



Three piece casing

- 5 year parts and labour warranty.<sup>(1)</sup>
- Fully compliant with the Energy-related Products directive.
- Compact dimensions and low lift weight enable flexibility in siting.
- A new large bore radial stainless steel heat exchanger allows front servicing. Single coil, two pass with retarder.
- Designed for easy installation: click fit flue connection and universal pipework layout makes Vibe MAX an ideal replacement boiler.
- Wide modulation ratio. Easy to range rate the heating output (below 3kW on 26C model).
- Front access for servicing.
- Approved for use with a hydrogen / methane blend (20/80).
- Anti-cycling control prevents energy wasteful on/off cycling and reduces wear and tear.
- Low NO<sub>x</sub> - Class 6 performance.
- Quiet operation - 50dB for model 26C and 53dB for model 30C.
- Built-in frost protection, protects the appliance from damage during periods of cold weather.
- High efficiency plate DHW heat exchanger reduces the risk of scaling and comes with 5 year anti-scale warranty.
- Internal condensate trap with new non-stick safety ball seating.
- Schrader valve for expansion vessel outside boiler casing for easy servicing and maintenance.
- Easy to use digital interface with individual heating and hot water controls ensure a simple temperature adjustment operation for the end user.
- Built-in Bluetooth module for connection to 'easi-connect' app for CH programming.
- Domestic hot water temperature lock.
- Three pre-heat options: 24 hour preheat, Touch and Go and Smart Preheat.
- Programmable CFS (Call For Service) and SFS (Stop For Service) functions.
- Can be converted to LPG with kit.



5 Year Warranty<sup>(1)</sup>



OpenTherm Inside



Universal Pipe Layout



Built-in Filling Loop<sup>(2)</sup>



Click Fit Flue



Converts to LPG



Stainless Steel Heat Exchanger



Bluetooth Easi-Connect

<sup>(1)</sup>Subject to registration and annual service <sup>(2)</sup>Combi models only.

SPECIFICATIONS	VIBE MAX 26C	VIBE MAX 30C	VIBE MAX 20S	VIBE MAX 25S
PRODUCT ORDER CODE	20188719	20188721	20188722	20188724
CENTRAL HEATING				
HEAT INPUT (kW)	20	25	20	25
MAXIMUM HEAT OUTPUT 60/80°C (kW)	19.38	24.38	19.38	24.38
MAXIMUM HEAT OUTPUT 30/50°C (kW)	20.92	26.78	20.92	26.78
DOMESTIC HOT WATER				
MAXIMUM INPUT (kW)	25	30	-	-
FLOW RATE - 35°C RISE (L/MIN)	10.2	12.3	-	-
DIMENSIONS				
HEIGHT (MM)	700			
WIDTH (MM)	400			
DEPTH (MM)	275			
WEIGHT				
DRY WEIGHT (KG)	28.5	30	27.5	29
CONNECTIONS				
FLOW & RETURN	22MM			
GAS	15MM			
DHW INLET & OUTLET	15MM	-	-	-
SAFETY VALVE	15MM			
CONDENSATE	21MM			
FLUE DETAILS (CONCENTRIC)				
MAXIMUM HORIZONTAL FLUE LENGTH 60/100MM	5.85M	4.85M	5.85M	4.85M
MAXIMUM VERTICAL FLUE LENGTH 60/100MM	6.85M	5.85M	6.85M	5.85M
ELECTRICAL				
VOLTAGE (V/Hz)	230/50			
EFFICIENCY				
ErP SEASONAL SPACE HEATING ENERGY EFFICIENCY (CLASS/%)	A/93	A/93	A/93	A/93
ErP WATER HEATING EFFICIENCY (XL PROFILE) (CLASS/%)	A/84	A/84	-	-
SAP 2009/2012 EFFICIENCY (%)	89.1	89.1	89.1	89.1
NO <sub>x</sub> CLASS	6	6	6	6

ACCESSORIES				
DESCRIPTION	CODE			
HORIZONTAL FLUE TERMINAL (XF)	20122759			
TELESCOPIC FLUE TERMINAL (XT)	20122761			
VERTICAL FLUE TERMINAL (XV)	20122763			
LPG CONVERSION KIT	20192715	20192715	20192715	20192715
OUTSIDE WEATHER COMPENSATION SENSOR	1220559			

GET IN TOUCH

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