

THENEW

VISIONPLUS

RANGEOFBOILERS

FROM V O K È R A B Y R I E L L O



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I ook at the all new Vision Plus range of combi and system boilers

COMBI & SYSTEM | 7 MODELS | 20 - 40KW

See for yourself

The all new **Vision Plus** range retains all the features of its predecessor but adds many more. Now a range of seven models, four combi and three system. With a 7 year warranty as standard, a universal pipe layout for easy replacements and now with outputs up to 40kW, the 2020 Vision Plus is a clear winner.



	Combi				System		
	25C	30C	35C	40C	205	255	30S
7 year warranty as standard	V	~	~	~	~	~	~
OpenTherm protocol embedded	V	~	~	~	~	~	~
Embedded 7 day time clock (!)	V	~	~	~	~	~	~
Built-in filling loop	V	~	~	~	-	-	-
Universal pipe layout for easy boiler swaps	V	~	~	~	-	-	_
Click fit flue system for ease of installation	V	~	~	~	~	~	~
Can be used on LPG via conversation kit	V	V	V	V	~	V	V





ErP Compliant



7 Year Warranty



OpenTherm Inside



7 Day Time Clock



Built-in Filling Loop



Universal Pipe Layout



Click Fit Flue



Converts to LPG



The Vision Plus features a new LCD display and easy-to-use interface.

Combi boilers

Vision Plus has four combi models in the range: 25, 30, 35 and 40kW. The new Vision Plus combis offer complete flexibility in installation and performance.

The 25C and 30C have small installation footprints, with dimensions of just 738 (h) \times 405 (w) \times 248mm (d). The rear flue option makes it easy to fit these in to kitchen cupboards. They are also lightweight too, at just 27kg for the 25C.

The 35C and 40C are all about performance. Both models are still comparatively compact in size at

740 (h) x 420 (w) x 350mm (d). The 35C delivers a domestic hot water (DHW) flow rate of 14.2 l/min at 35°C temperature rise and the 40C 16.4 l/min. The wide modulation ratio of 1:8 means the 40C can provide a minimum of 4.9kW for heating and the 35C just 4.4kW. This ensures that boiler cycling is reduced, even when the central heating load is minimal.



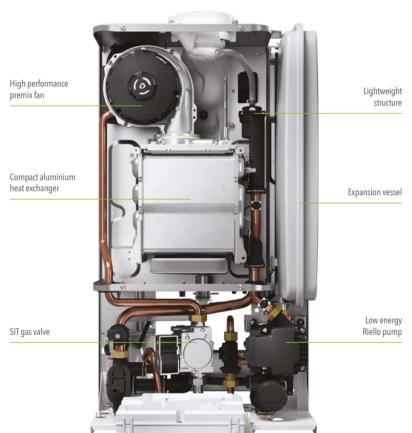
System boilers

To complement the combi models, there are three system (heat only) models in the range: 20, 25 and 30kW

These boilers can provide central heating only or be match with Vokèra AquaFlow unvented cylinders to provide domestic hot water storage. Again, a wide modulation ratio ensures flexibility and efficiency and, thanks to the Modbus protocol, the entire Vision Plus range is designed to be 'hybrid ready' for integration into low carbon heating system designs.

For further flexibility, all system models boast a built-in relay, which allows for easy integration with zone valves.

25C & 30C models



VISION PLUS 25C **SPECIFICATIONS VISION PLUS 30C** PRODUCT ORDER CODE 20173520 20173521 CENTRAL HEATING HEAT INPUT (kW) 20 25 19.5 MAXIMUM HEAT OUTPUT 80/60°C (kW) 24.4 MAXIMUM HEAT OUTPUT 50/30°C (kW) 20.8 26.2 DOMESTIC HOT WATER HEAT INPUT (kW) 25 31.6 FLOW RATE - 35° C RISE (L/MIN) 10.2 12.9 DIMENSIONS 738 x 405 x 248 HEIGHT x WIDTH x DEPTH (MM) WEIGHT DRY WEIGHT (KG) 27 29 CONNECTIONS FLOW & RETURN (MM) 22 15 GAS (MM) 15 DHW INLET & OUTLET (MM) SAFETY VALVE (MM) 15 ELECTRICAL 230/50 VOLTAGE (V/HZ)







Cupboard Fit



Rear Flue

Control PCB with OpenTherm and Modbus protocols

Universal pipe connection layout

35C & 40C mode s



Expansion vess

Easy access structur

Low energy Riello pump

SPECIFICATIONS	VISION PLUS 35C	VISION PLUS 40C		
PRODUCT ORDER CODE	20174724	20174725		
CENTRAL HEATING				
HEAT INPUT (kW)	30	30		
MAXIMUM HEAT OUTPUT 80/60°C (kW)	29.2	29.2		
MAXIMUM HEAT OUTPUT 50/30°C (kW)	32.3	32.3		
DOMESTIC HOT WATER				
HEAT INPUT (kW)	34.6	40		
FLOW RATE – 35° C RISE (L/MIN)	14.2	16.4		
DIMENSIONS				
HEIGHT x WIDTH x DEPTH (MM)	740 x 420 x 350			
WEIGHT				
DRY WEIGHT (KG)	37			
CONNECTIONS				
FLOW & RETURN (MM)	22			
GAS (MM)	15			
DHW INLET & OUTLET (MM)	15			
SAFETY VALVE (MM)	15			
ELECTRICAL				
VOLTAGE (V/HZ)	230/50			



1:8 modulation



High DHW Flow Rates



Radial Heat Exchanger

Built-in filling loop

Universal pipe connection layout

35/40C & 20/25/30S: 420mm 25/30C: 405mm

> 35/40C & 20/25/30S: 740mm 25/30C: 738mm

Sign up to Affinity and receive great benefits















VISION PLUS							
	25C	30C	35C	40C	20\$	25\$	30\$
ERP HEATING EFFICIENCY (A)	93%	93%	92%	92%	92%	92%	92%
ERP HOT WATER EFFICIENCY (A)	85%	85%	85%	85%	N/A	N/A	N/A
FIXING JIG	OPTACC	OPTACC	OPT ACC	OPTACC	N/A	N/A	N/A
LPG VERSION	KIT	KIT	KIT	KIT	KIT	KIT	KIT
FILLING LOOP	~	~	~	~	N/A	N/A	N/A
ALUMINIUM HEAT EXCHANGER	~	~	-	-	-	-	-
STAINLESS STEEL RADIAL HEAT EXCHANGER	-	-	~	~	~	~	~
FRONT SERVICING	-	-	~	~	~	~	~
NOX CLASS-6	~	~	~	~	~	~	~
PRESSURE TRANSDUCER	~	~	~	~	~	~	~
CLICK-FIT FLUE	~	~	~	~	~	~	~
HYBRID READY	~	~	~	~	~	~	~
EXTERNAL APPLICATIONS KIT	~	~	~	~	~	~	~
1:8 MODULATION	-	-	~	~	-	-	-
LCD DISPLAY	~	~	~	~	~	~	~
EMBEDDED 7 DAYTIME CLOCK (1)	~	~	~	~	~	~	~
AUTOSTOP	~	~	~	~	~	~	~
BACKLIT DISPLAY	~	~	~	~	~	~	~
MULTI LEVEL ACCESS	~	~	~	~	~	~	~
ICON DRIVEN	~	~	~	~	~	~	~
BUILT-IN WEATHER COMPENSATION	~	~	~	~	~	~	~
MODBUS PROTOCOL	~	~	~	~	~	~	~
OPENTHERM PROTOCOL	~	~	~	~	~	~	~
SOLAR COMPATIBLE	~	~	~	~	~	~	~
KEYPAD LOCK FUNCTION	~	~	~	~	~	~	~
HIGH/LOW TEMPERATURE SELECTION	~	~	~	~	~	~	~
ANTI-LEGIONELLA FUNCTION	~	~	~	~	~	~	~
INFO MENU FUNCTION	~	~	~	~	~	~	~
UNIVERSAL PIPE LAYOUT	~	~	~	~	-	-	-
REAR FLUE	~	~	_	-	-	-	_

(1) Single channel for heating only

GET IN TOUCH

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WE ARE SOCIAL









