

Vision

High efficiency combi and system boiler range

VISION COMBI 25C - 30C
AND SYSTEM 20S - 25S

REAR FLUE OPTION

BUILT IN 7 DAY
DIGITAL CLOCK⁽²⁾

SMALL DIMENSIONS
AND LIGHTWEIGHT



⁽¹⁾The 5 year warranty applies to Vokèra Vision boilers purchased before 31st December 2012.

⁽²⁾Built in clock available with Vision Combi only



Vision

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SPECIFICATIONS	Vision 25C	Vision 30C	Vision 20S	Vision 25S
Product order code	20052391	20052392	20053503	20053502
Central Heating				
Heat input (kW)	20	25	20	25
Maximum heat output (kW) 60/80°C	19.5	24.4	19.5	24.4
Maximum heat output (kW) 30/50°C	20.84	26.2	20.84	26.2
Domestic Hot Water				
Heat input (kW)	25	29	-	-
Flow Rate - 35°C rise (l/min)	9.8	12	-	-
Dimensions				
Height x Width x Depth	715 x 405 x 248			
Weight				
Dry weight (kg)	26	27	25	26
Clearances				
Sides	12mm	12mm	12mm	12mm
Top	150mm	150mm	150mm	150mm
Bottom	150mm	150mm	150mm	150mm
Front	600mm	600mm	600mm	600mm
Connections				
Flow & return	22mm	22mm	22mm	22mm
Gas	22mm	22mm	22mm	22mm
Safety valve	15mm	15mm	15mm	15mm
Condense	21mm	21mm	21mm	21mm
Flue Details (concentric & twin)				
Max horizontal flue length (60/100mm)	5.85m	4.85m	5.85m	4.85m
Max vertical flue length (60/100mm)	6.85m	5.85m	6.85m	5.85m
Max horizontal flue length (80/125mm)	15.3m	12.8m	15.3m	12.8m
Max vertical flue length (80/125mm)	16.3m	13.8m	16.3m	13.8m
Max horiz / vert flue length twin flue (80mm/80mm)	45m/45m	40m/40m	45m/45m	40m/40m
Efficiency				
Efficiency ⁽³⁾ (%)	90.1	90.1	90.0	90.2
NOx Class	5	5	5	5
NOx emission mg/kWhr	21	25	21	25

ENERGY SAVING CONTROLS AND ACCESSORIES

Description	Code
Rear flue terminal	29450133
Pipe cover	20012594
RF Room thermostat control	TBC
OpenTherm wireless RF control	611
Weather compensation control	2359259
Control interface*	29450143

*Required for use with OpenTherm and weather compensation controls. The addition of an energy saving control will override the built in digital control settings.

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Vision Combi available as 25C - 30C versions and Vision System as 20S - 25S versions.

SEDBUK A rated and up to 90.2%⁽³⁾ efficient, reducing running costs by up to 35% more than a conventional boiler, helping to safeguard the environment.

5 year parts and labour warranty.⁽¹⁾

Small dimensions enable the boiler to be sited almost anywhere in the home, including a kitchen cupboard.

Rear flue option as well as the standard top flue option provides a versatile installation. Other flueing options available are; horizontal, vertical and twin flue.

Lightweight at only 26kg for the 25C and 25kg for the 20S, enables the boiler to be lifted into place easily, even in tight spaces.

Low NOx - Class-5 performance. Only 21mg/kWhr for 25C provides maximum credits available for a condensing boiler under the Code for Sustainable Homes.

Standard Autostop disabling function⁽⁴⁾ that automatically changes the current operating mode, and moves it permanently into the standby mode. Autostop will only operate after a pre-defined period of time has elapsed and if it has been activated during commissioning. Annual Registered Social landlords fulfill their legal obligation of an annual gas safety check.

Simple commissioning, only minimal adjustments are required after installation and automatic modulation eliminates the need to range rate the boiler.

Additional built in functions include: SARA function for automatic temperature control and improved efficiency, anti-cycling for longer lasting component performance, frost protection and CO mode for simple servicing.

Low temperature option for under floor heating.

Attach the outside weather compensation sensor or OpenTherm Protocol RF Programmable Room Thermostat to the Vision boilers to further increase energy efficiency and comfort.⁽⁵⁾

Can be converted to LPG with LPG kit.

VISION COMBI ONLY:

Simple to use built in 7 day digital clock with 3 modes of operation and back-lit LCD display.

Flow rate of up to 12 l/min results in quick delivery of hot water

DHW Pre-Heat function that is easily activated by the end user.

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⁽²⁾ Built in clock available with Vision Combi only. ⁽³⁾ SEDBUK 2005

⁽⁴⁾ Autostop activation device required. Contact Vokèra Technical Helpline for assistance.

⁽⁵⁾ The addition of an energy saving control will override the built in digital control settings on the Vision Combi. For Vision System boilers please contact Vokèra technical for advice, controls heat only.