

Compact A

High efficiency combi boiler

RANGE 25A - 29A

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SEDBUK 'A' RATED

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LIGHTWEIGHT WITH
COMPACT DIMENSIONS



Compact A

High efficiency combi boiler

SPECIFICATIONS	Compact 25A	Compact 29A
Product order code	20020831	20020832
Central Heating		
Heat input (kW)	20	25
Maximum heat output @ 80°C/60°C (kW)	19.5	24.4
Domestic Hot Water		
Maximum input (kW)	25	29.5
Flow Rate - 35°C rise (l/min)	10.2	12.1
Dimensions		
Height (mm)	715	715
Width (mm)	405	405
Depth (mm)	248	248
Weight		
Dry weight (kg)	30	32
Connections		
Flow & return	22mm	22mm
Gas	22mm	22mm
DHW hot & cold	15mm	15mm
Safety Valve	15 mm	15mm
Condensate	21mm	21mm
Flue details (concentric)		
Maximum horizontal flue length (60/100)	4.0m	4.0m
Maximum vertical flue length (60/100)	5.0m	5.0m
Flue details (twin pipes)		
(Horizontal or vertical) + terminal	20/20m	20/20m
Electrical data		
Voltage (V/Hz)	230/50	230/50
Efficiency		
SEDBUK (%)	90.0(A)	90.1 (A)
NOx class	5	5

ENERGY SAVING CONTROLS AND OPTIONS

Description	Code
Clock kit (including mechanical clock and pipe cover)	20025081
Pipe cover	20012594
*RF wireless programmable room thermostat	TBC
NEW telescopic flue terminal	29450121

*Available from July 2010

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Compact dimensions and low lift weight enable a flexible installation with the boiler able to be sited almost anywhere in the home.

Reduces running costs by up to 35% more than a conventional boiler, helping to safeguard the environment.

Designed for easy installation. Standard Vokèra pipework layout enables trouble-free replacement of older Vokèra models.

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

Optional mechanical clock and pipe cover are available to buy as a kit, providing a more cost effective package.

Anti-cycling control prevents energy wasteful on/off cycling and reduces wear and tear.

Low NOx - Class-5 performance.

Built-in frost protection, protects the appliance from damage during periods of cold weather.

Plated heat exchanger reduces the risk of scaling and comes with 5-year anti-scale warranty.

Installation time saving features:- Built-in condense trap with safety device and push-fit connection and no ventilation is required.

Combustion analysis test point for easy servicing and maintenance.

Can be converted to LPG with LPG Kit.

Attach the RF wireless programmable room thermostat* to maximise efficiency and maintain optimum room temperature.

Individual heating and hot water controls ensure a simple temperature adjustment operation for the end user.

Hot water survivor function:- If the hot water thermistor fails it will use the primary thermistor to provide hot water at 55°C to ensure the end user has access to a supply of warm water.



Vokèra is a licensed member of the Benchmark scheme which aims to improve the standards of installation and commissioning of domestic hot water systems in the UK.

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