

Compact A

High efficiency combi boiler

RANGE 25A - 29A

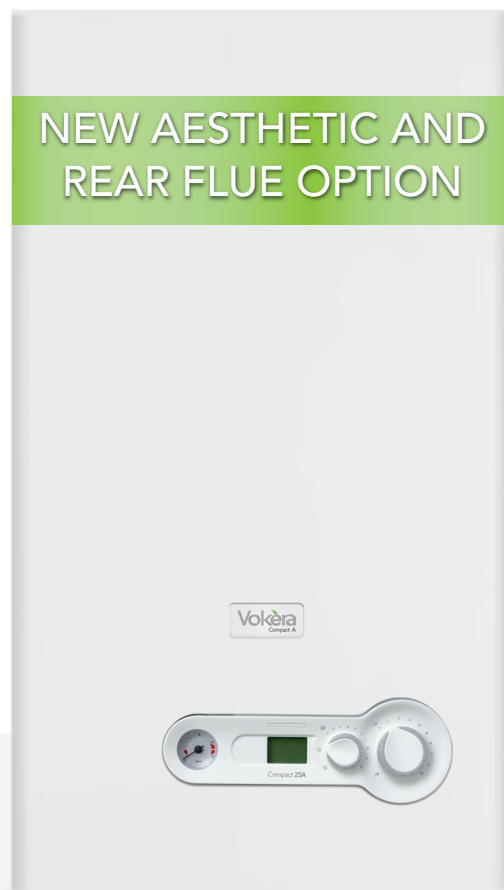
—
OVER 90% EFFICIENT

—
REAR FLUE OPTION

—
NEW AESTHETIC

—
LIGHTWEIGHT WITH
COMPACT DIMENSIONS

NEW AESTHETIC AND
REAR FLUE OPTION



Compact A

High efficiency combi boiler

SPECIFICATIONS	Compact 25A	Compact 29A
Product order code	20071498	20071500
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)	26	27
Connections		
Flow & return	22mm	22mm
Gas	15mm	15mm
DHW hot & cold	15mm	15mm
Safety Valve	15 mm	15mm
Condensate	21mm	21mm
Flue details (concentric)		
Maximum horiz flue length inc. rear flue (60/100mm)	5.85m	4.85m
Maximum vertical flue length (60/100mm)	6.85m	5.85m
Maximum horizontal flue length (80/125mm)	15.3m	12.8m
Maximum vertical flue length (80/125mm)	16.3m	13.8m
Flue details (twin pipes)		
(Horizontal or vertical) + terminal	45/45m	40/40m
Electrical data		
Voltage (V/Hz)	230/50	230/50
Efficiency		
Efficiency ⁽¹⁾ (%)	90.0	90.1
NOx class	5	5

⁽¹⁾SEDBUK 2005 ⁽²⁾When installed with a Vokèra intelligent control as proposed in SAP 2005

ENERGY SAVING CONTROLS AND OPTIONS

Description	Code
Rear flue terminal	29450133
Pipe cover	20012594
NEW 7 day RF programmable room thermostat	20059643
NEW OpenTherm RF control*	20050690
Weather compensation sensor	2359259
Telescopic flue terminal	29450121
Compact 25A LPG conversion kit	20045569
Compact 29A LPG conversion kit	20029055
Condense pump	404
Magnetic filter	29450199

*Control Interface required for use with OpenTherm and Weather compensation sensor. Code 29450143.



SEDBUK A rated and up to 92.1% efficient⁽²⁾ when installed with the weather compensation sensor or OpenTherm control reducing running costs by up to 35% more than a conventional boiler which helps to safeguard the environment.



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.

NEW aesthetic including easy to understand diagnostic display aids the service engineer in the unlikely event of a fault developing.

2 year parts and labour warranty.

Energy Saving Trust Recommended certification mark.

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

Attach the new RF 7 day programmable room thermostat to increase efficiency and maintain optimum room temperature. Easy to install with a Tyco 'plug and play' connection simply plugs in the receiver to the boiler.

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

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.

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

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.

Selectable pre-heat function enables end-users to manually select the pre-heat function according to their own individual tastes and requirements, improving end-user comfort.

Registered Address: Vokèra Ltd Borderlake House, Unit 7 Riverside Industrial Estate, London Colney, AL2 1HG

Email: enquiries@vokera.co.uk Web: www.vokera.co.uk

Tel: 0844 391 0999

Fax: 0844 391 0998

Vokèra Ireland West Court, Callan, Co Kilkenny

Tel: 056 7755057

Fax: 056 7755060



Search Vokera Ltd

Vokèra Limited reserve the right to change specification without prior notice. Consumers statutory rights are not affected. E&OE
Company Reg No.: 1047779

Issue1 10/13 cm211