

Compact A

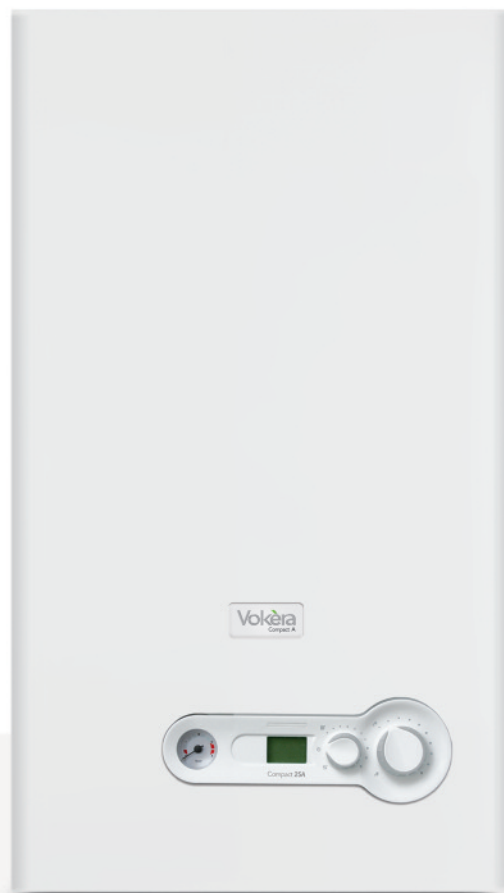
High efficiency combi boiler

RANGE 25A - 29A

ERP CLASS A

REAR FLUE OPTION

LIGHTWEIGHT WITH
COMPACT DIMENSIONS




2015 COMPLIANT

Compact A

High efficiency combi boiler

SPECIFICATIONS	Compact 25A	Compact 29A
Product order code	20099226	20099227
Central Heating		
Heat input (kW)	20	25
Maximum heat output @ 80°C/60°C (kW)	19.5	24.5
Domestic Hot Water		
Maximum input (kW)	25	29
Flow Rate - 35°C rise (l/min)	10.2	11.9
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 inlet & outlet	15mm	15mm
Safety valve	15 mm	15mm
Condensate	21mm	21mm
Flue details (concentric)		
Maximum horizontal flue length including 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)	20.3m	17.8m
Flue details (twin)		
Maximum horizontal flue length (80mm/80mm)	45/45m	40/40m
Maximum vertical flue length (80mm/80mm)	45/45m	40/40m
Efficiency		
ErP seasonal space heating energy efficiency (class/%)	A/93	A/93
ErP water heating efficiency (XL profile) (class/%)	A/85	A/84
SAP 2009 efficiency (%)	89.1	89.0
NOx class	5	5

ENERGY SAVING CONTROLS AND OPTIONS

Description	Code
Rear flue terminal	29450133
Pipe cover	20012594
7 day RF programmable room thermostat	20059643
OpenTherm RF programmable room thermostat ⁽²⁾	20050690
Weather compensation sensor ⁽²⁾	2359259
Compact A 24 hour analogue clock kit	20025085
Compact 25A / 29A LPG conversion kit	20045569 / 20029055
Condense pump	404
Magnetic filter	29450199
Fuelsaver	29450000



Fully compliant with the Energy-related Products Directive. Further efficiency can be achieved when installed with a weather compensation sensor or OpenTherm control.

Small dimensions enable the boiler to be sited almost anywhere in the home, including within 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, enabling the boiler to be sited almost anywhere in the home.

Easy to understand diagnostic display aids the service engineer in the unlikely event of a fault developing.

2 year parts and labour warranty.⁽¹⁾

Energy Saving Trust endorsed product.

Compact dimensions and low lift weight at only 26kg for the 25A enables a flexible installation allowing the boiler to be lifted into place easily, even in tight spaces.

Attach the RF 7 day programmable room thermostat, with a Tyco Plug & Play connection for a simple installation, to increase efficiency and maintain optimum room temperature.

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 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 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 condensate trap with safety device and push-fit connection and no ventilation is required.

Combustion analysis test point for easy servicing and maintenance.

Compatible with Vokèra Fuelsaver passive flue gas heat recovery device which is listed on the PCDB and validated for SAP 2009.

⁽¹⁾Subject to registration and annual service. ⁽²⁾Control Interface required for use with OpenTherm and Weather compensation sensor. Code 29450143.

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