

## **Compact A**

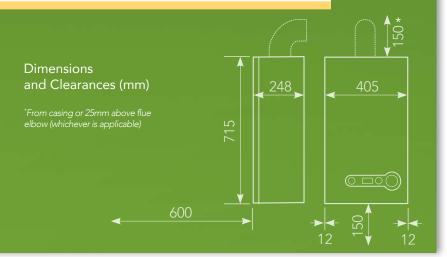
High efficiency combi boiler



- RANGE 25A 29A =
  - ErP CLASS A -
- 2 YEAR WARRANTY -
- LIGHTWEIGHT WITH COMPACT DIMENSIONS -
  - KITCHEN CUPBOARD FIT •

## **Compact A**

## High efficiency combi boiler



- Fully compliant with the Energy-related Products Directive. Further efficiency can be achieved when installed
  with a weather compensation sensor or OpenTherm control such as BeSMART.
- 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.
- Easy to understand diagnostic display aids the service engineer in the unlikely event of a fault developing.
- 2 year parts and labour warranty.<sup>(1)</sup>
- 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 7 day RF programmable room thermostat, with a Tyco 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.
- 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.
- Vokèra's unique radial design heat exchanger utilises an extruded aluminium alloy. The design and large
  cross-sectional area eliminate the risk of scaling or superheated areas.
- Installation time saving features: Built-in condensate trap with safety device and push-fit connection.
- 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.
- Standard Autostop disabling function<sup>(3)</sup> that automatically changes the current operating mode and moves it permanently into the standby mode, helping Registered Social Landlords fulfill their legal obligation of an annual gas safety check.

<sup>(1)</sup>Subject to registration and annual service. <sup>(2)</sup>Control Interface required for use with OpenTherm and Weather compensation sensor. Code 20008401. <sup>(3)</sup>Autostop activation device required.













Enc Pro

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BY RIELLO

SPECIFICATIONS	COMPACT 25A	COMPACT 29A
PRODUCT ORDER CODE	20099226	20099227
CENTRAL HEATING		
HEAT INPUT (kW)	20	25
MAXIMUM HEAT OUTPUT 60/80°C (kW)	19.5	24.5
MAXIMUM HEAT OUTPUT 30/50°C (kW)	20.8	26.2
DOMESTIC HOT WATER		
MAXIMUM INPUT (kW)	25	29
FLOW RATE – 35° C RISE (L/MIN)	10.2	11.9
DIMENSIONS		
HEIGHT (MM)	715	
WIDTH (MM)	405	
DEPTH (MM)	248	
WEIGHT		
DRY WEIGHT (KG)	26	27
CONNECTIONS		
FLOW & RETURN	22MM	
GAS	15MM	
DHW INLET & OUTLET	15MM	
SAFETY VALVE	15MM	
CONDENSATE	21MM	
ELECTRICAL		
VOLTAGE (V/HZ)	230/50	
FLUE DETAILS (CONCENTRIC)		
MAXIMUM HORIZONTAL FLUE LENGTH 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)		
MAXIMUM HORIZONTAL FLUE LENGTH (80MM/80MM)	45M/45M 40	4014/4014
MAXIMUM VERTICAL FLUE LENGTH (80MM/80MM)		40M/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

ACCESSORIES		
DESCRIPTION	CODE	
REAR FLUE TERMINAL	29450133	
TELESCOPIC FLUE TERMINAL	29450121	
STANDARD BeSMART WI-FI KIT	20111860	
711 OPENTHERM RF PROGRAMMABLE ROOM STAT <sup>(2)</sup>	20050690	
7 DAY RF PROGRAMMABLE ROOM THERMOSTAT	20101743	
OUTSIDE WEATHER COMPENSATION SENSOR <sup>(2)</sup>	2359259	
COMPACT A 24 HOUR ANALOGUE CLOCK KIT	20025085	
SPACING FRAME	20030704	
MAGNETIC FILTER	29450199	
FUELSAVER	29450000	
CONDENSE PUMP	404	
PIPE COVER	20012594	
COMPACT 25A / 29A LPG CONVERSION KIT	20045569 / 20029055	

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