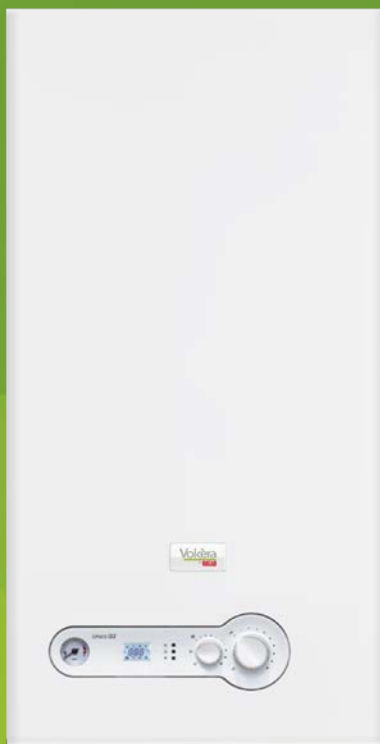


## Unica i

High efficiency  
combi boiler



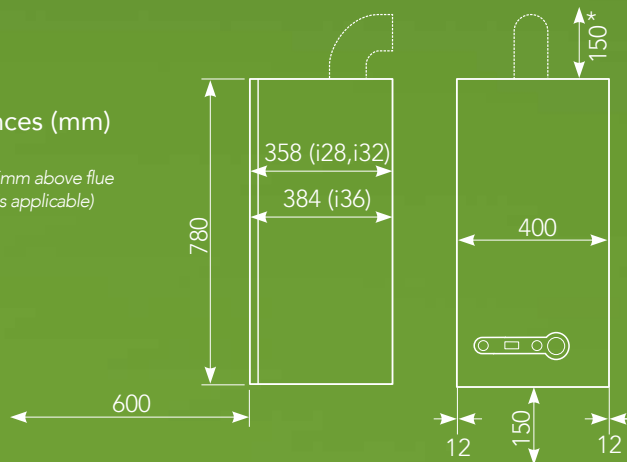
- RANGE i28 - i32 - i36 ■
- ErP CLASS A ■
- 5 YEAR WARRANTY ■
- 10:1 MODULATION RATIO ■
- REAR FLUE OPTION ■
- PLUG & PLAY CONTROL ■

# Unica i

## High efficiency combi boiler

### Dimensions and Clearances (mm)

\*From casing or 25mm above flue elbow (whichever is applicable)



- 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. **(Unica i32 achieves an ErP A+ system rating with these controls).**
- Compatible with energy saving controls including outside weather compensation sensor and OpenTherm programmable thermostat with 'Plug & Play' connection for a simple installation.
- 5 year parts and labour warranty.<sup>(1)</sup>
- Energy Saving Trust endorsed product.
- 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.
- Versatile flue options with concentric flue lengths up to 20m and twin flue lengths up to 45m.
- Exceptional modulation ratio of 10:1 maximises efficiency and comfort for end user. Other energy saving features, including low power consumption are present.
- Pre fixing template included.
- Standard Autostop disabling function<sup>(2)</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.
- Front mounted heat exchanger assists in simple maintenance.
- 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.
- Easy to understand diagnostic display aids the service engineer in the unlikely event of a fault developing.
- Built-in frost protection protects the appliance from damage during periods of cold weather.
- Compatible with Vokèra Fuelsaver passive flue gas heat recovery device. Heat recovered from the flue exhaust gases is used to pre-heat the incoming cold mains water supply before entering the boiler, thereby reducing gas consumption and improving domestic hot water efficiency.

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



ErP Compliant



5 Year Warranty<sup>(1)</sup>



Modulation Ratio



Rear Flue



BeSMART Compatible



Endorsed Product

GET IN TOUCH

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SPECIFICATIONS	UNICA i28	UNICA i32	UNICA i36
PRODUCT ORDER CODE	20097273	20097274	20097275
CENTRAL HEATING			
HEAT INPUT (kW)	20	25	30
MAXIMUM HEAT OUTPUT 60/80°C (kW)	19.6	24.6	29.3
MAXIMUM HEAT OUTPUT 30/50°C (kW)	21.4	26.7	31.8
DOMESTIC HOT WATER			
HEAT INPUT (kW)	28	32	36
FLOW RATE - 35°C RISE (L/MIN)	11.5	13.1	14.7
DIMENSIONS			
HEIGHT (MM)	780		
WIDTH (MM)	400		
DEPTH (MM)	358	384	
WEIGHT			
DRY WEIGHT (KG)	40	42	41
CONNECTIONS			
FLOW & RETURN	22MM		
GAS	15MM		
DHW INLET & OUTLET	15MM		
SAFETY VALVE	15MM		
ELECTRICAL			
VOLTAGE (V/Hz)	230/50		
FLUE DETAILS (CONCENTRIC)			
MAXIMUM HORIZONTAL FLUE LENGTH 60/100MM	7.85M		
MAXIMUM VERTICAL FLUE LENGTH 60/100MM	8.85M		
MAXIMUM HORIZONTAL FLUE LENGTH 80/125MM	20M	14.85M	
MAXIMUM VERTICAL FLUE LENGTH 80/125MM	25M	19.85M	
FLUE DETAILS (TWIN)			
MAX HORIZONTAL / VERTICAL FLUE LENGTH (80MM/80MM)	50M/50M	38M/38M	
EFFICIENCY			
ErP SEASONAL SPACE HEATING ENERGY EFFICIENCY (CLASS/%)	A/93	A/94	A/93
ErP WATER HEATING EFFICIENCY (XL PROFILE) (CLASS/%)	A/85	A/84	A/84
SAP 2009 EFFICIENCY (%)	89.6	89.6	89.2
NOX CLASS	5	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>(3)</sup>	20050690
7 DAY RF PROGRAMMABLE ROOM THERMOSTAT	20101743
OUTSIDE WEATHER COMPENSATION SENSOR <sup>(3)</sup>	2359259
SPACING FRAME	435
MAGNETIC FILTER	29450199
FUELSAVER	29450000
CONDENSE PUMP	404
WHITE PIPE COVER 400MM	518
UNICA i LPG KIT	20069593

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