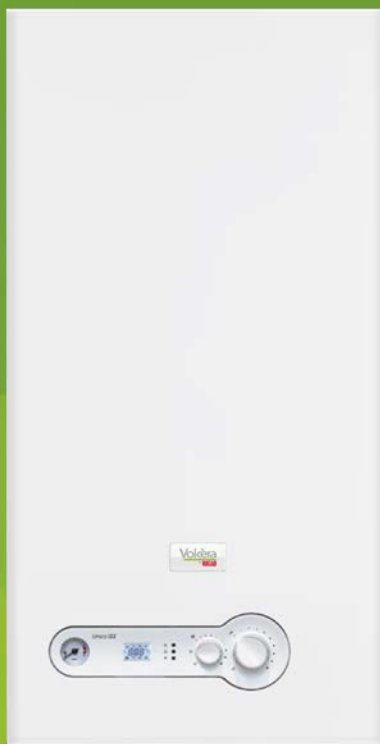


Unica i

High efficiency
combi boiler



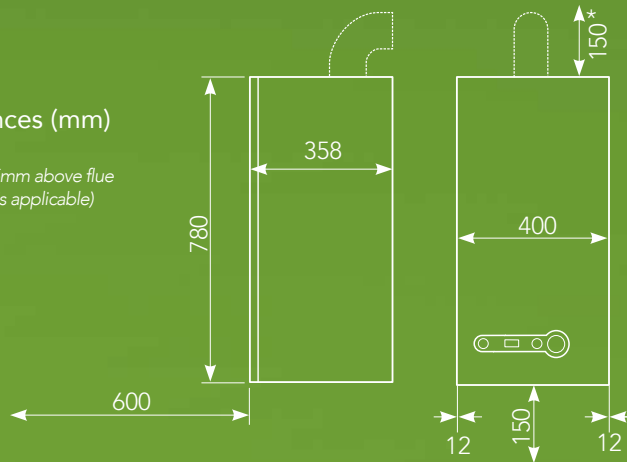
- RANGE i28 - i32 ■
- ErP CLASS A ■
- 7 YEAR WARRANTY ■
- 10:1 MODULATION RATIO ■
- REAR FLUE OPTION ■
- PLUG & PLAY CONTROL ■

Unica i

High efficiency combi boiler

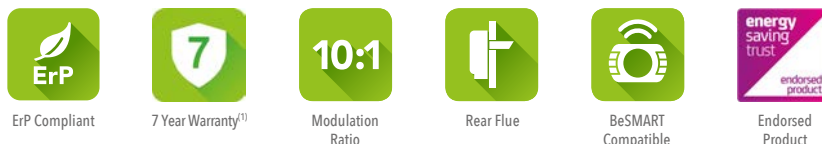
Dimensions and Clearances (mm)

*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.
- 7 year parts and labour warranty.⁽¹⁾
- 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 50m.
- 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⁽²⁾ 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.

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



SPECIFICATIONS	UNICA i28	UNICA i32
PRODUCT ORDER CODE	20097273	20097274
CENTRAL HEATING		
HEAT INPUT (kW)	20	25
MAXIMUM HEAT OUTPUT 60/80°C (kW)	19.6	24.6
MAXIMUM HEAT OUTPUT 30/50°C (kW)	21.4	26.7
DOMESTIC HOT WATER		
HEAT INPUT (kW)	28	32
FLOW RATE - 35°C RISE (L/MIN)	11.5	13.1
DIMENSIONS		
HEIGHT (MM)		780
WIDTH (MM)		400
DEPTH (MM)		358
WEIGHT		
DRY WEIGHT (KG)	40	42
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
MAXIMUM VERTICAL FLUE LENGTH 80/125MM		25M
FLUE DETAILS (TWIN)		
MAX HORIZONTAL / VERTICAL FLUE LENGTH (80MM/80MM)		50M/50M
EFFICIENCY		
ErP SEASONAL SPACE HEATING ENERGY EFFICIENCY (CLASS/%)	A/93	A/94
ErP WATER HEATING EFFICIENCY (XL PROFILE) (CLASS/%)	A/85	A/84
SAP 2009 EFFICIENCY (%)	89.6	89.6
NOX CLASS	5	5

ACCESSORIES	
DESCRIPTION	CODE
REAR FLUE TERMINAL	20132064
TELESCOPIC FLUE TERMINAL	20131981
STANDARD BeSMART WI-FI KIT	20111860
711 OPENTHERM RF PROGRAMMABLE ROOM STAT ⁽³⁾	20050690
7 DAY RF PROGRAMMABLE ROOM THERMOSTAT	20101743
OUTSIDE WEATHER COMPENSATION SENSOR ⁽³⁾	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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