

Unica i

High efficiency combi boiler

RANGE i28 - i32 - i36

REAR FLUE OPTION

SUPERIOR DHW RESPONSE AND PERFORMANCE

10:1 MODULATION RATIO

5 YEAR WARRANTY



Unica i

High efficiency combi boiler

SPECIFICATIONS	Unica i28	Unica i32	Unica i36
Product order code	20037856	20037857	20065834
Central Heating			
Heat input (kW)	20	25	30
Maximum heat output	10./	24.4	20.2
@ 60/80 °C (kW) Maximum heat output	19.6	24.6	29.3
@ 30/50 °C (kW)	21.4	26.7	31.8
Domestic Hot Water			
Heat input (kW)	28	32	36
Flow Rate - 35°C rise (I/min)	11.5	13.1	14.7
Weight			
Dry weight (kg)	40	42	41
Dimensions			
Height	780mm	780mm	780mm
Width	400mm	400mm	400mm
Depth	358mm	358mm	384mm
Connections			
Flow & return	22mm	22mm	22mm
Gas	15mm	15mm	15mm
DHW hot & cold	15mm	15mm	15mm
Safety valve	15mm	15mm	15mm
Condense	21mm	21mm	21mm
Electrical			
Voltage (V/Hz)	230/50	230/50	230/50
Flue Details (concentric)			
Max horiz (60/100mm)	7.8m	7.8m	7.8m
Max vertical (60/100mm)	8.8m	8.8m	8.8m
Max horiz (80/125mm)	18m	18m	18m
Max vertical (80/125mm)	20m	20m	20m
Flue Details (twin pipes)			
Max horiz (80mm/80mm)	45m/45m	45m/45m	45m/45m
Max vertical (80mm/80mm)	45m/45m	45m/45m	45m/45m
Efficiency			1
Efficiency ⁽¹⁾ (%)	90.3	90.4	90.1
NOx class	5	5	5

ENERGY SAVING CONTROLS AND OPTIONS			
Description	Code		
Rear flue terminal	29450133		
Telescopic flue terminal	29450121		
NEW 'Plug and Play' OpenTherm RF Control	20050690		
Weather compensation control	2359259		
White pipe cover 400mm	518		
Plume management kit	522		
Plume management kit extension	29450131		

(1) SEDBUK 2005

Subject to registration and annual service

Energy saving based on average 18,000kw hrs per annum
 Autostop activation device required. Contact Vokèra Technical Helpline for assistance.





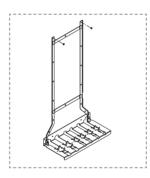
MODULATION RATIO

SIDE MOUNTED RIELLO HEAT EXCHANGER

- SEDBUK A rated and up to 90.4%⁽¹⁾ efficient reduces running costs by up to 35% more than a conventional boiler, helping to safeguard the environment.



- 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, enable the boiler to be sited almost anywhere in the home.
- 5 year parts and labour warranty. (2)
- Can be converted to LPG with LPG Kit.
- Extremely high modulation ratio of 10:1 maximises efficiency and comfort for end user. Other energy saving features, including low power consumption, make the Unica i extremely efficient.



- Designed for easy installation. A pre-fixing jig and built-in filling loop allows the system to be connected and tested without the boiler needing to be
- New improved fixing jig that can be discarded once the pipework is in place, providing greater flexibility when connecting the pipework to the boiler which is especially beneficial when there are uneven wall surfaces.
- Compatible with energy saving controls including outside weather compensation sensor or the new OpenTherm control with a 'Plug and Play' connection for a simple installation. The OpenTherm control can save the homeowner a further £67 a year⁽³⁾ off their energy bills.
- Standard Autostop disabling function⁽⁴⁾ 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.
- Riello's unique radial design heat exchanger utilising an extruded aluminium alloy. Aluminium has excellent thermal transfer properties and our updated design incorporates a new profile that inhibits the build-up of condense residues, thereby significantly reducing the frequency of cleaning.
- Simple to use back-lit LCD display ensures end-users can easily operate and adjust the appliance.

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