

Unica HE

High efficiency combi boiler

SEDBUK 'A' RATED

ENERGY EFFICIENCY
RECOMMENDED

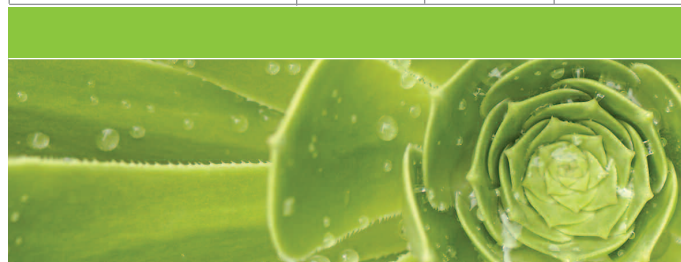
COMPATIBLE WITH ENERGY
SAVING CONTROLS



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High efficiency combi boiler

SPECIFICATIONS	Unica 28HE	Unica 32HE	Unica 36HE
Central Heating			
Heat input (kW)	20	25	30
Maximum heat output @ 60/80 °C (kW)	19.6	24.45	29.31
Maximum heat output @ 30/50 °C (kW)	21.0	26.3	31.83
Domestic Hot Water			
Heat input (kW)	28	32	36
Flow Rate - 35°C rise (l/min)	11.5	13.1	14.7
Weight			
Dry weight (kg)	40	42	45
Dimensions			
Height (mm)	780	780	780
Width (mm)	400	450	450
Depth (mm)	358	358	358
Flue Details (concentric)			
Maximum horizontal flue length (60/100mm)	7.8m	7.8m	7.8m
Maximum vertical flue length (60/100mm)	8.8m	8.8m	8.8m
Maximum horizontal flue length (80/125mm)	20m	20m	20m
Maximum vertical flue length (80/125mm)	25m	25m	25m
Flue Details (twin pipes)			
Maximum horizontal flue length (80mm/80mm)	40m/40m	35m/35m	35m/35m
Maximum vertical flue length (80mm/80mm)	40m/40m	35m/35m	35m/35m
Efficiency			
SEDBUK (%)	90.5 (A)	90.2 (A)	90.1 (A)
NOx class	5	5	5



ENERGY SAVING CONTROLS AND OPTIONS

Description	Code
OpenTherm RF Control	611
Weather compensation control	2359259
White pipe cover 400mm/450mm	518/519
Mechanical clock	433

Further information on these controls can be found in the Vokèra Intelligent controls brochure.



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SEDBUK 'A' rated.

Low-NOx - highest class-5 performance.

Reduces running costs by up to 35% more than a conventional boiler, helping to safeguard the environment.

Standard Vokèra pipework layout enables trouble-free replacement of older Vokèra models.

Extremely high modulation ratio, increasing efficiency and component longevity.

Hot water pre-heat provides instant hot water at any time, saving time and energy.

Self-start programming protects the pump and motorised valve from sticking during long periods of inactivity.

Anti-cycling control prevents energy wasteful on/off cycling and reduces wear and tear.

Integral clock/programmer aperture, enabling direct control over the central heating timings.

Built-in frost protection, protects the appliance from damage during periods of cold weather.

Intuitive control panel ensures easy operation of the appliance.

Versatile flueing options enable the boiler to be sited almost anywhere in the home.

Built-in thermo-regulation to increase further fuel efficiency.

Adding a Vokèra energy saving control to the Vokèra Unica HE can increase the boilers efficiency by a further 10% so ask your installer about the range of Vokèra energy saving controls.

Can be converted to LPG with LPG Kit.



Vokèra is a licensed member of the Benchmark scheme which aims to improve the standards of installation and commissioning of domestic hot water systems in the UK.