

All the
warmth
you need



>>Intergas
Compact HRE SB

High-efficiency condensing system boilers



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>>**The smart choice** for heating and hot water

Intergas Heating is a longstanding leading Dutch manufacturer of high-efficiency condensing system boilers. Their innovative technologies are transformed into highly-efficient, quality products.



The Netherlands has always been in the forefront of condensing boiler technology. Intergas has delivered a significant contribution by taking condensing boiler technology to a whole new level. Now for the first time these revolutionary boilers are available to customers in the UK. This brochure introduces you to the Intergas Compact HRE SB high-efficiency condensing system boiler range. A smart choice indeed!

>> Compact HRE SB

The Intergas Compact HRE SB system boiler is a central heating-only boiler. It is designed to supply your home with all the warmth you need. The infinitely modulating regulation automatically adjusts the capacity of the boiler to your requirements. The Compact HRE SB system boiler not only works with the regular 'on/off' thermostats but also with programmable room thermostats. The built in frost thermostat protects your system against any frost related damage. A hot water storage cylinder can be added to the Compact HRE SB, enabling the boiler to heat the hot water supply as well.

To check which type of Compact HRE SB system boiler is best suited for you and your specific requirements please refer to www.intergasheating.co.uk for advice.

High-efficiency condensing system boilers



>> Maintenance made easy

Carrying out service and maintenance is very easy. All parts in the Compact HRE SB system boiler are easily accessible. Furthermore, most parts are interchangeable throughout the entire range. Intergas is proud of the fact that even its first condensing boilers can still be serviced today. A comforting thought!



>> Sound in all respects

The unsurpassed high-efficiency of the Intergas Compact HRE SB ensures economical operation, year after year. Using an Intergas Compact HRE SB high-efficiency boiler means you are contributing to the care for the environment. Thanks to the economical operation of the Intergas boiler a considerable saving in energy consumption is achieved. A switch-mode power supply reduces the so called stand-by losses to almost zero. Not surprisingly all Intergas Compact HRE SB boilers have been given a SEDBUK A rating, the highest efficiency band available.

>> Reliable technology and dependable operation

The heat exchanger forms the heart of every high-efficiency boiler. That is why Intergas over many years has given so much expert attention to this specific component. Intergas is now one of the market leaders in innovative heat exchanger design. The heat exchanger of the Intergas Compact HRE SB high-efficiency system boiler has over a period of more than 10 years proven to be extremely reliable.

>> Technical specifications

Technical specifications Intergas Compact HRE SB		18	24	30
CH				
Nom. input rating (lower value)*	kW	5.6 - 18.7	7.2 - 23.7	7.6 - 27.0
Rated power*	kW	6.1 - 18.2	7.8 - 23.1	8.2 - 26.6
Max. CH water pressure	bar	3	3	3
Max. CH water temperature	°C	90	90	90
SEDBUK rating				
		A	A	A
Boiler dimensions and weight				
Height	mm	590	650	710
Width	mm	450	450	450
Depth	mm	240	240	240
Weight	kg	30	33	36

(*) The maximum CH power is factory set at 70% of the highest value. Rated power CH measured under SEDBUK conditions. We have a policy for continual improvement and development, therefore we reserve the right to change specifications without prior notice.

