

THE SMART CHOICE FOR HEATING AND HOT WATER

### **INTERGAS**<sup>®</sup> Boilers





## A Fusion of Technology and Design

Intergas has been leading the field in high-efficiency heating systems for over twenty-five years now, with its Kombi Kompakt HR model becoming one of best-selling HE boilers in the Netherlands. Now we're proud to announce our new arrival – the Xclusive.

It's the ultimate fusion of performance and design. We've packed a whole host of unique innovations into its modern, compact housing, while making it even easier and more intuitive to use.

# XCLUSIVE



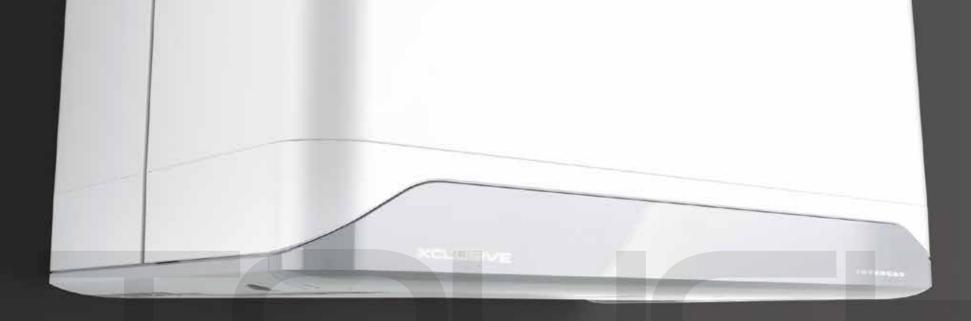
# Innovative Heat Exchanger

The Intergas Xclusive still uses our tried-and-tested dual, two-in-one, aluminium heat exchanger technology. It fully integrates both hot water and central heating circuits in the most technologically advanced form to date.

Our patented design incorporates fully integrated, copper piping to ensure maximum heat transfer and minimal heat loss. Central heating and cold water supplies flow directly through the heat exchanger to cool and condense flue gases fully and extract as much heat as possible. This technology does away with the need for a three-way valve. We built the same heat labyrinth into our Xclusive heat exchanger as we used in the Kombi Kompakt HReco to achieve unrivalled performance.

# CUTTING-EDGE

The Intergas Xclusive contains cutting-edge, solid-state electronics to control its gas valve, pilot light, fan and pump. By doing so, we've succeeded in reducing the number of moving parts and increasing reliability still further. We've also made the components that need servicing and maintenance even more readily accessible.





### COMFORT TOUCH

# Comfort, anytime, anywhere

Remotely adjusting room temperatures and programming weekly schedules are just a few of the great features that our Comfort Touch app has to offer. It also gives you direct insight into your boiler's performance levels and even allows you to contact your installer, if needed.

### Technical specifications

XCLUSIVE		24	30	36	
Domestic hot water					
Nom. load upper value	kW	4.0 - 27.8	4.0 - 33.8	4.0 - 36.3	
Nom. load lower value	kW	3.6 - 25.1	3.6 - 30.5	3.6 – 32.7	
Tap threshold	l/min	2	2	2	
ΔT 25°C	l/min	13	16	19	
ΔT 35°C	l/min	9.5	11.5	13.5	
Domestic hot water temperature (default)	°C	55	55	55	
Effective boiler wait time	sec	< 1	< 1	< 1	
Loadprofile		L	XL	XL	
Energy efficiency rating class		A	А	A	
Central heating					
Nom. load upper value	kW	4.0 - 20.7	4.0 - 26.3	4.0 - 36.3	
Nom. load lower value	kW	3.6 - 18.7	3.6 - 23.7	3.6 – 27.0	
Nom. output	kW	4.0 - 18.2	4.0 - 23.1	4.0 - 26.6	
Max. Central heating water pressure	bar	3	3	3	
Max. Central heating water temperature	°C	90	90	90	
Energy efficiency rating class		А	А	А	

#### Overall dimensions and weight

Height	mm	766	766	826	
Width	mm	450	450	450	
Width Depth	mm	277	277	277	
Weight	kg	33	33	36	











BOILERS

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