

Condens 4000 W

GC4700iW 24/30 C 23

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To the extent applicable to the product, the following data are based on the requirements of Regulations (EU) 811/2013 and (EU) 813/2013.

Declared load profile Energy Efficiency Class Water heating energy efficiency class Rated heat output Prated kW Annual energy consumption (average climate conditions) Annual energy consumption Annual electricity consumption AEC kWh Annual fuel consumption AFC GJ Seasonal space heating energy efficiency Water heating energy efficiency Township working only during off-peak hours Special precautions to be taken during assembly, installation or maintenance (if applicable): see product accompanying docuted to the consumption of the	XL A A A 24 99 74 38 18 94 85 45
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	Yes
Condensing boiler	
	No
Low temperature boiler	
B1 boiler	No
Cogeneration space heater	No
Combination heater	Yes
Useful heat output	
At rated heat output and high temperature regime P ₄ kW	24,00
At 30 % of rated heat output and low temperature regime P_1 kW	8,10
Useful efficiency	
At rated heat output and high temperature regime η_4 %	87,9
At 30 % of rated heat output and low temperature regime η_1 %	98,9
Auxiliary electricity consumption	•
At full load elmax kW	0,039
At part load elmin kW	0,013
In standby mode P _{SB} kW	0,002
Other items	•
Standby heat loss P _{stby} kW	0,061
Ignition burner power consumption P _{ign} kW	99,000
Emissions of nitrogen oxides (only gas- or oil fired) NO _x mg/kWl	h 40
Additional data for combination heaters	
Daily electricity consumption (average climate conditions) Q _{elec} kWh	0,173
Daily fuel consumption Q _{fuel} kWh	22,908

Further important information for installation, maintenance as well as recycling and/or disposal are provided within the installation and operating manuals. Read and follow the installation and operating manuals.