

**Condens 4000 W**

GC4700iW 18 S 23

7733601633

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

Productdata	Symbol	Unit	7733601633
Energy Efficiency Class			A
Rated heat output	Prated	kW	18
Seasonal space heating energy efficiency	$\eta_s$	%	94
Annual energy consumption (average climate conditions)	Q <sub>HE</sub>	kWh	99
Annual energy consumption	Q <sub>HE</sub>	GJ	55
Sound power level, indoors	L <sub>WA</sub>	dB	45
Special precautions to be taken during assembly, installation or maintenance (if applicable): see product accompanying documents			
Condensing boiler			Yes
Low temperature boiler			No
B1 boiler			No
Cogeneration space heater			No
Combination heater			No
<b>Useful heat output</b>			
At rated heat output and high temperature regime	P <sub>4</sub>	kW	18,00
At 30 % of rated heat output and low temperature regime	P <sub>1</sub>	kW	6,07
<b>Useful efficiency</b>			
At rated heat output and high temperature regime	$\eta_4$	%	88,1
At 30 % of rated heat output and low temperature regime	$\eta_1$	%	99,1
<b>Auxiliary electricity consumption</b>			
At full load	el <sub>max</sub>	kW	0,027
At part load	el <sub>min</sub>	kW	0,011
In standby mode	P <sub>SB</sub>	kW	0,002
<b>Other items</b>			
Standby heat loss	P <sub>stby</sub>	kW	0,059
Ignition burner power consumption	P <sub>ign</sub>	kW	99,000
Emissions of nitrogen oxides (only gas- or oil fired)	NO <sub>x</sub>	mg/kWh	37

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.