

Condens 7000 WP

GC7000WP 50 23

7736702194

Technical documentation: This document covers information requirements according (EU) No 811/2013, (EU) No 813/2013 as well as (EU) No 2017/1369, specifically Art. 12 (5) regarding: General description of the model, Measured technical parameters of the model

Product data	Symbol	Unit	7736702194
Rated heat output	P rated	kW	47
Seasonal space heating energy efficiency	η_s	%	93
Annual energy consumption (average climate conditions)	Q_{HE}	kWh	40278
Annual energy consumption	Q_{HE}	GJ	145
Sound power level, indoors	L_{WA}	dB	55
Condensing boiler			Yes
Low temperature boiler			No
B1 boiler			No
Cogeneration space heater			No
Combination heater			No
Useful heat output			
At rated heat output and high temperature regime	P_4	kW	46,8
At 30 % of rated heat output and low temperature regime	P_1	kW	15,4
Useful efficiency			
At rated heat output and high temperature regime	η_4	%	88,7
At 30 % of rated heat output and low temperature regime	η_1	%	97,6
Auxiliary electricity consumption			
At full load	elmax	kW	0,032
At part load	elmin	kW	0,010
In standby mode	P_{SB}	kW	0,002
Other items			
Standby heat loss	P_{stby}	kW	0,115
Ignition burner power consumption	P_{ign}	kW	-
Emissions of nitrogen oxides (only gas- or oil fired)	kW	mg/kWh	25
Equivalent models listing.			
Equivalence definition is based on (EU) No 2017/1369. The following models have the same technical characteristics relevant for the label (if applicable) and the product information sheet but a different model identifier.			
Equivalent Model			-