

Condens 4000 W

GC4700iW 15 S 23

7733601632

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

Productdata	Symbol	Unit	7733601632
Rated heat output	Prated	kW	15
Seasonal space heating energy efficiency	η_s	%	94
Annual energy consumption (average climate conditions)	Q_{HE}	kWh	99
Annual energy consumption	Q_{HE}	GJ	46
Sound power level, indoors	L_{WA}	dB	43
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	15,00
At 30 % of rated heat output and low temperature regime	P_1	kW	5,04
Useful efficiency			
At rated heat output and high temperature regime	η_4	%	88,4
At 30 % of rated heat output and low temperature regime	η_1	%	99,0
Auxiliary electricity consumption			
At full load	e_{lmax}	kW	0,031
At part load	e_{lmin}	kW	0,011
In standby mode	P_{SB}	kW	0,002
Other items			
Standby heat loss	P_{stby}	kW	0,059
Ignition burner power consumption	P_{ign}	kW	99,000
Emissions of nitrogen oxides (only gas- or oil fired)	NO_x	mg/kWh	34
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			