

Product datasheet on energy consumption

Condens 7000 F

GC7000F 150 R 23

7736603138

The following product data complies with the requirements of EU Regulations 811/2013, 812/2013, 813/2013 and 814/2013 as supplement to the Directive 2010/30/EU.

Productdata	Symbol	Unit	7736603138
Condensing boiler			Yes
Rated heat output	Prated	kW	140
Useful heat output			
At rated heat output and high temperature regime	P_4	kW	139,8
At 30 % of rated heat output and low temperature regime	P_1	kW	46,5
Useful efficiency			
At rated heat output and high temperature regime	η_4	%	88,1
At 30 % of rated heat output and low temperature regime	η_1	%	97,7
Auxiliary electricity consumption			
At full load	elmax	kW	0,250
At part load	elmin	kW	0,046
In standby mode	P_{SB}	kW	0,009
Other items			
Standby heat loss	P_{stby}	kW	0,183
Emissions of nitrogen oxides (only gas- or oil fired)	NO_x	mg/kWh	34