

Product datasheet on energy consumption

GB162 V2 85kW

7736701036

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 (EU) 2017/1369.

Productdata	Symbol	Unit	7736701036
Condensing boiler			Yes
Rated heat output	Prated	kW	80
Useful heat output			
At rated heat output and high temperature regime	P_4	kW	80,0
At 30 % of rated heat output and low temperature regime	P_1	kW	26,5
Useful efficiency			
At rated heat output and high temperature regime	η_4	%	88,6
At 30 % of rated heat output and low temperature regime	η_1	%	98,3
Auxiliary electricity consumption			
At full load	elmax	kW	0,100
At part load	elmin	kW	0,024
In standby mode	P_{SB}	kW	0,006
Other items			
Standby heat loss	P_{stby}	kW	0,088
Emissions of nitrogen oxides (only gas- or oil fired)	NO_x	mg/kWh	21