

## Product datasheet on energy consumption

GB162-100 G20

87470250

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	87470250
Condensing boiler			Yes
Rated heat output	Prated	kW	95
<b>Useful heat output</b>			
At rated heat output and high temperature regime	P <sub>4</sub>	kW	94,5
At 30 % of rated heat output and low temperature regime	P <sub>1</sub>	kW	31,6
<b>Useful efficiency</b>			
At rated heat output and high temperature regime	η <sub>4</sub>	%	88,4
At 30 % of rated heat output and low temperature regime	η <sub>1</sub>	%	98,3
<b>Auxiliary electricity consumption</b>			
At full load	elmax	kW	0,145
At part load	elmin	kW	0,027
In standby mode	P <sub>SB</sub>	kW	0,008
<b>Other items</b>			
Standby heat loss	P <sub>stby</sub>	kW	0,082
Emissions of nitrogen oxides (only gas- or oil fired)	NO <sub>x</sub>	mg/kWh	49