## Product datasheet on energy consumption

## Greenstar

30CDi Classic System ErP

## 7738100244

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

Productdata	Symbol	Unit	7738100244
Condensing boiler			Yes
Rated heat output	Prated	kW	30
Seasonal space heating energy efficiency	η <sub>s</sub>	%	92
Energy Efficiency Class			А
Useful heat output			
At rated heat output and high temperature regime	P <sub>4</sub>	kW	30,0
At 30 % of rated heat output and low temperature regime	P <sub>1</sub>	kW	10,0
Useful efficiency			
At rated heat output and high temperature regime	η <sub>4</sub>	%	88,2
At 30 % of rated heat output and low temperature regime	η <sub>1</sub>	%	97,5
Auxiliary electricity consumption	·		
At full load	elmax	kW	0,058
At part load	elmin	kW	0,030
In standby mode	P <sub>SB</sub>	kW	0,004
Other items			
Standby heat loss	P <sub>stby</sub>	kW	0,048
Ignition burner power consumption	P <sub>ign</sub>	kW	0,000
Emissions of nitrogen oxides (only gas- or oil fired)	NO <sub>x</sub>	mg/kWh	30
Sound power level, indoors	L <sub>WA</sub>	dB	55

