

## Product datasheet on energy consumption

Greenstar

24i System ErP

7733600006

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	7733600006
Condensing boiler			Yes
Rated heat output	P <sub>rated</sub>	kW	24
Seasonal space heating energy efficiency	$\eta_s$	%	94
Energy Efficiency Class			A
<b>Useful heat output</b>			
At rated heat output and high temperature regime	P <sub>4</sub>	kW	24,0
At 30 % of rated heat output and low temperature regime	P <sub>1</sub>	kW	8,2
<b>Useful efficiency</b>			
At rated heat output and high temperature regime	$\eta_4$	%	87,7
At 30 % of rated heat output and low temperature regime	$\eta_1$	%	99,4
<b>Auxiliary electricity consumption</b>			
At full load	el <sub>max</sub>	kW	0,039
At part load	el <sub>min</sub>	kW	0,014
In standby mode	P <sub>SB</sub>	kW	0,002
<b>Other items</b>			
Standby heat loss	P <sub>stby</sub>	kW	0,058
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	44
Sound power level, indoors	L <sub>WA</sub>	dB	50