

## Product datasheet on energy consumption

Greenstar

30CDi Classic System ErP LPG

7738100233

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	7738100233
Condensing boiler			Yes
Rated heat output	$P_{rated}$	kW	30
Seasonal space heating energy efficiency	$\eta_s$	%	92
Energy Efficiency Class			A
<b>Useful heat output</b>			
At rated heat output and high temperature regime	$P_4$	kW	30,0
At 30 % of rated heat output and low temperature regime	$P_1$	kW	10,0
<b>Useful efficiency</b>			
At rated heat output and high temperature regime	$\eta_4$	%	88,2
At 30 % of rated heat output and low temperature regime	$\eta_1$	%	97,5
<b>Auxiliary electricity consumption</b>			
At full load	$e_{max}$	kW	0,058
At part load	$e_{min}$	kW	0,030
In standby mode	$P_{SB}$	kW	0,004
<b>Other items</b>			
Standby heat loss	$P_{stby}$	kW	0,048
Ignition burner power consumption	$P_{ign}$	kW	0,000
Emissions of nitrogen oxides (only gas- or oil fired)	$NO_x$	mg/kWh	30
Sound power level, indoors	$L_{WA}$	dB	55