## **Product datasheet on energy consumption**

## Greenstar

FS30CDi REGULAR ErP LPG

7715430450

The following product data complies with the requirements of EU Regulations 811/2013, 812/2013, 813/201 and 814/2013 as supplement to the Directive 2010/30/EU.

Productdata	Symbol	Unit	7715430450
Condensing boiler			Yes
Rated heat output	Prated	kW	30
Seasonal space heating energy efficiency	$\eta_{\text{S}}$	%	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	$\eta_4$	%	88,5
At 30 % of rated heat output and low temperature regime	$\eta_1$	%	97,1
Auxiliary electricity consumption			
At full load	elmax	kW	0,042
At part load	elmin	kW	0,017
In standby mode	P <sub>SB</sub>	kW	0,004
Other items			
Standby heat loss	P <sub>stby</sub>	kW	0,053
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	23
Sound power level, indoors	L <sub>WA</sub>	dB	53

