## Product datasheet on energy consumption

## **Greenstar Heatslave II**

## HEATSLAVE II 18/25 ErP

## 7731600048

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	7731600048
Condensing boiler			Yes
Combination heater			Yes
Rated heat output	Prated	kW	25
Seasonal space heating energy efficiency	η <sub>s</sub>	%	90
Energy Efficiency Class			А
Useful heat output			
At rated heat output and high temperature regime	P <sub>4</sub>	kW	24,9
At 30 % of rated heat output and low temperature regime	P <sub>1</sub>	kW	7,9
Useful efficiency			
At rated heat output and high temperature regime	η <sub>4</sub>	%	90,9
At 30 % of rated heat output and low temperature regime	η <sub>1</sub>	%	95,8
Auxiliary electricity consumption			
At full load	elmax	kW	0,161
At part load	elmin	kW	0,047
In standby mode	P <sub>SB</sub>	kW	0,000
Other items	•		
Standby heat loss	P <sub>stby</sub>	kW	0,160
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	193
Sound power level, indoors	L <sub>WA</sub>	dB	56
Additional data for combination heaters		J	
Declared load profile			XL
Water heating energy efficiency	η <sub>wh</sub>	%	71
Water heating energy efficiency class			В
Daily electricity consumption (average climate conditions)	Q <sub>elec</sub>	kWh	0,353
Annual electricity consumption	AEC	kWh	78
Daily fuel consumption	Q <sub>fuel</sub>	kWh	27,979
Annual fuel consumption	AFC	GJ	1710

