Product datasheet on energy consumption

Greenstar

24Ri ErP+ LPG

7733600305

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 (EU) 2017/1369.

Productdata	Symbol	Unit	7733600305
Condensing boiler			Yes
Rated heat output	Prated	kW	24
Seasonal space heating energy efficiency	η_{S}	%	92
Energy Efficiency Class			А
Useful heat output			
At rated heat output and high temperature regime	P ₄	kW	24,0
At 30 % of rated heat output and low temperature regime	P_1	kW	10,0
Useful efficiency			
At rated heat output and high temperature regime	η_4	%	86,7
At 30 % of rated heat output and low temperature regime	η_1	%	97,2
Auxiliary electricity consumption			
At full load	elmax	kW	0,054
At part load	elmin	kW	0,019
In standby mode	P _{SB}	kW	0,003
Other items			
Standby heat loss	P _{stby}	kW	0,059
Emissions of nitrogen oxides (only gas- or oil fired)	NO _x	mg/kWh	51
Sound power level, indoors	L _{WA}	dB	50

