

Product datasheet on energy consumption

Greenstar Danesmoor

DANESMOOR EXTERNAL 18/25 ErP

7731600060

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	7731600060
Condensing boiler			Yes
Rated heat output	Prated	kW	25
Seasonal space heating energy efficiency	η_s	%	90
Energy Efficiency Class			A
Useful heat output			
At rated heat output and high temperature regime	P_4	kW	24,9
At 30 % of rated heat output and low temperature regime	P_1	kW	7,9
Useful efficiency			
At rated heat output and high temperature regime	η_4	%	90,9
At 30 % of rated heat output and low temperature regime	η_1	%	95,8
Auxiliary electricity consumption			
At full load	elmax	kW	0,161
At part load	elmin	kW	0,047
In standby mode	P_{SB}	kW	0,000
Other items			
Standby heat loss	P_{stby}	kW	0,160
Ignition burner power consumption	P_{ign}	kW	0,000
Emissions of nitrogen oxides (only gas- or oil fired)	NO_x	mg/kWh	193