



## Greenstar

27i System compact ErP

## 7733600060

The information provided fulfills the requirements of regulations (EU) 811/2013 and (EU) 813/2013.

Productdata	Symbol	Unit	7733600060
Energy Efficiency Class			A
Rated heat output	Prated	kW	27
Seasonal space heating energy efficiency	$\eta_{S}$	%	92
Annual energy consumption (average climate conditions)	$Q_{HE}$	kWh	-
Annual energy consumption	$Q_{HE}$	GJ	84
Sound power level, indoors	L <sub>WA</sub>	dB	53
Special precautions to be taken during assembly, installation or maintenance (if applicable)	see product accompanying documents		
Condensing boiler			Yes
Low temperature boiler			No
B1 boiler			No
Cogeneration space heater			No
Combination heater			No
Useful heat output			
At rated heat output and high temperature regime	P <sub>4</sub>	kW	27,0
At 30 % of rated heat output and low temperature regime	$P_1$	kW	8,9
Useful efficiency			
At rated heat output and high temperature regime	$\eta_4$	%	88,2
At 30 % of rated heat output and low temperature regime	$\eta_1$	%	97,3
Auxiliary electricity consumption			
At full load	elmax	kW	0,033
At part load	elmin	kW	0,014
In standby mode	$P_{SB}$	kW	0,001
Other items			
Standby heat loss	P <sub>stby</sub>	kW	0,078
Ignition burner power consumption	P <sub>ign</sub>	kW	-
Emissions of nitrogen oxides (only gas- or oil fired)	NO <sub>x</sub>	mg/kWh	32

Specific precautions for installation, maintenance as well as recycling and/or disposal are provided within the installation and operating manuals. Read and follow the installation and operating manuals.