WORCESTER

Greenstar 8000+

GR8701iW 35 R LPG

7736702600

To the extent applicable to the product, the following data are based on the requirements of Regulations (EU) 811/2013 and (EU) 813/2013.

BOSCH

Productdata	Symbol	Unit	7736702600
Energy Efficiency Class			А
Rated heat output	Prated	kW	34
Seasonal space heating energy efficiency	η _s	%	94
Annual energy consumption (average climate conditions)	Q _{HE}	kWh	21667
Annual energy consumption	Q _{HE}	GJ	78
Sound power level, indoors	L _{WA}	dB	53
Special precautions to be taken during assembly, installation or maintenance (if applicable)): see product accompa	nying docume	nts
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 ₄	kW	33,70
At 30 % of rated heat output and low temperature regime	P ₁	kW	11,30
Useful efficiency			
At rated heat output and high temperature regime	η ₄	%	88,8
At 30 % of rated heat output and low temperature regime	η ₁	%	98,8
Auxiliary electricity consumption			
At full load	elmax	kW	0,048
At part load	elmin	kW	0,013
In standby mode	P _{SB}	kW	0,002
Other items			
Standby heat loss	P _{stby}	kW	0,071
Ignition burner power consumption	P _{ign}	kW	0,000
Emissions of nitrogen oxides (only gas- or oil fired)	NO _x	mg/kWh	25

Further important information 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.