

BOSCH

Greenstar

21i System LPG ErP

7733600037

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

Productdata	Symbol	Unit	7733600037	
Energy Efficiency Class			А	
Rated heat output	Prated	kW	21	
Seasonal space heating energy efficiency	η _s	%	94	
Annual energy consumption (average climate conditions)	Q _{HE}	kWh	-	
Annual energy consumption	Q _{HE}	GJ	64	
Sound power level, indoors	L _{WA}	dB	49	
Special precautions to be taken during assembly, installation or maintenance (if applicable)	see proc	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 ₄	kW	21,0	
At 30 % of rated heat output and low temperature regime	P ₁	kW	7,2	
Useful efficiency				
At rated heat output and high temperature regime	η ₄	%	87,7	
At 30 % of rated heat output and low temperature regime	η1	%	99,4	
Auxiliary electricity consumption		,		
At full load	elmax	kW	0,032	
At part load	elmin	kW	0,015	
In standby mode	P _{SB}	kW	0,002	
Other items				
Standby heat loss	P _{stby}	kW	0,058	
Ignition burner power consumption	P _{ign}	kW	-	
Emissions of nitrogen oxides (only gas- or oil fired)	NO _x	mg/kWh	44	

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.