WORCESTER 🕲 BOSCH

Greenstar Danesmoor

SYS UTY 12/18 2022+

7731600254

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

Energy Efficiency Class			7731600254
			A
Rated heat output	Prated	kW	18
Seasonal space heating energy efficiency	η _s	%	92
Annual energy consumption (average climate conditions)	Q _{HE}	kWh	-
Annual energy consumption	Q _{HE}	GJ	57
Sound power level, indoors	L _{WA}	dB	57
Special precautions to be taken during assembly, installation or maintenance (if applicable): see p	roduct accompa	nying docume	ints
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	18,20
At 30 % of rated heat output and low temperature regime	P ₁	kW	5,60
Useful efficiency			
At rated heat output and high temperature regime	η ₄	%	91,8
At 30 % of rated heat output and low temperature regime	η ₁	%	98,5
Auxiliary electricity consumption			
At full load	elmax	kW	0,165
At part load	elmin	kW	0,053
In standby mode	P _{SB}	kW	0,000
Other items			
Standby heat loss	P _{stby}	kW	0,166
Ignition burner power consumption	P _{ign}	kW	-
Emissions of nitrogen oxides (only gas- or oil fired)	NO _x	mg/kWh	110

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.