



ENERG
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BOSCH

CE 19-2 NA
8738623328



A++



70 dB

36 kW



2019

811/2013

CE 19-2 NA

8738623328

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

Productdata	Symbol	Unit	8738623328
Energy Efficiency Class			A++
Rated heat output	Prated	kW	36
Rated heat output supplementary heater	Psup	kW	-
Seasonal space heating energy efficiency	η_s	%	128
Annual energy consumption (average climate conditions)	Q _{HE}	kWh	-
Annual energy consumption	Q _{HE}	GJ	61
Sound power level, indoors	L _{WA}	dB	70
Special precautions to be taken during assembly, installation or maintenance (if applicable)	see product accompanying documents		
Electrical efficiency	η_{el}	%	29
Condensing boiler			Yes
Low temperature boiler			No
B1 boiler			No
Cogeneration space heater			Yes
Equipped with a supplementary heater?			No
Combination heater			No
Useful heat output			
At rated heat output with supplementary heater disabled	P _{CHP100+Sup0}	kW	36,0
At rated heat output with supplementary heater enabled	P _{CHP100+Sup100}	kW	-
Useful efficiency			
At rated heat output with supplementary heater disabled	$\eta_{CHP100+Sup0}$	%	57,2
At rated heat output with supplementary heater enabled	$\eta_{CHP100+Sup100}$	%	-
Electrical efficiency			
At rated heat output with supplementary heater disabled	$\eta_{el,CHP100+Sup0}$	%	29,4
At rated heat output with supplementary heater enabled	$\eta_{el,CHP100+Sup100}$	%	-
Supplementary heater			
Type of energy input			-
Auxiliary electricity consumption			
At full load	elmax	kW	0,284
At part load	elmin	kW	0,282
In standby mode	P _{SB}	kW	0,066
Other items			
Standby heat loss	P _{stby}	kW	0,365
Ignition burner power consumption	P _{ign}	kW	-
Emissions of nitrogen oxides (only gas- or oil fired)	NO _x	mg/kWh	123

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.