Model/s:			SRS 36				
Condensing Boiler/s:			Yes				
Low Temperature (**) Boiler/s:			No				
B11 Boiler/s:			No				
Cogeneration Space Heater:			No	Equipped with a supplementary heating system:			No
Combination Heater:			Yes				
ltem	Symbol	Value	Unit	Item	Symbol	Value	Unit
Nominal heat output	P _{rated}	35	kW	Seasonal space heating energy efficiency	ης	92,972	%
				Energy efficiency class		Α	
For boiler space heaters and boiler combination heaters: Useful heat output				For boiler space heaters and boiler combination heaters: Useful efficiency			
At nominal heat output and high- temperature regime (*)	P ₄	33,782	kW	At nominal heat output and high- temperature regime (*)	η_4	86,913	%
At 30% of nominal heat output and low- temperature regime (**)	P ₁	3,515	kW	At 30% of nominal heat output and low- temperature regime (**)	η1	97,687	%
Auxiliary electricity consumption				Other items			
At full load	el _{max}	0,088	kW	Standby heat losses	P _{stby}	0,072	kW
At part load	el _{min}	0,041	kW	Ignition burner energy consumption	P _{ign}	5,561	kW
In standby mode	P _{SB}	0,003	kW	Sound power level, indoors	L _{WA}	42	dB
For boiler combination heaters:				-			
Declared load profile:		хх	<u> </u>	Domestic hot water production efficiency		86,126	%
		^^	.L	Energy efficiency class	η _{wн}	Α	70
Daily electrical power consumption	Q _{elec}	0,169	kWh	Daily gas consumption	Q _{fuel}	28,059	kWh
Annual electricity consumption	AEC	37,155	kWh	Annual fuel consumption	AFC	22,223	GJ
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(*) High temperature regime means 60 °C of	on return and	80 °C on flo	w.				
(**) Low temperature regime means 30 °C f	or condensing	g boilers, 37	^o C for low-temperat	ure boilers and 50 °C for for other appliances on	return tempe	rature.	