

Information for boiler space heaters, boiler combination heaters and cogeneration space heaters

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Model(s):	CTC EL 26					
Condensing boiler:	No	Built in DHW:	NA	Eff class:	D	
Low-temperature (**) boiler:	No	Built in DHW:	NA	Controller:	No	
B1 boiler:	No	Built in DHW:	NA	Contribution:	NA	
Cogeneration space heater:	No	If yes, equipped with a supplementary heater:		NA	Package η_s	NA
Electrical boiler	Yes	Built in DHW:	No	Package class:	NA	

Item	Symbol	Value	Unit	Item	Symbol	Value	Unit
Rated heat output	P_{rated}	26	kW	Seasonal space heating energy efficiency	η_s	37	%
Annual energy consumption	Q_{HE}	58867	kWh				
For boiler space heaters and boiler combination heaters: Useful heat output				For boiler space heaters and boiler combination heaters: Useful efficiency			
At rated heat output and high-temperature regime (*)	P_4	25,8	kW	At rated heat output and high-temperature regime (*)	η_4	39,7	%
At 30 % of rated heat output and low-temperature regime (**)	P_1	NA	kW	At 30 % of rated heat output and low-temperature regime (**)	η_1	NA	%
Auxiliary electricity consumption				Other items			
At full load	el_{max}	NA	kW	Standby heat loss	P_{stby}	0,200	kW
At part load	el_{min}	NA	kW	Ignition burner power consumption	P_{ign}	NA	kW
In standby mode	P_{SB}	0,010	kW	Emissions of nitrogen oxides	NO_x	NA	mg/kWh
For combination heaters:				Water heating energy efficiency/Class			
Declared load profile	NA			$\eta_{wh/Class}$	NA	%/-	
Daily electricity consumption	Q_{elec}	NA	1,0 kWh	Daily fuel consumption	Q_{fuel}	NA	1,0 kWh

Specific precautions and end of life information:

The packaging must be deposited at a recycling station or with the installation engineer for correct waste management. At the end of the product's life cycle, it must be sent correctly to a waste station or reseller offering a service of that type. Disposing of the product as household waste is not permitted.

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(*) High-temperature regime means 60 °C return temperature at heater inlet and 80 °C feed temperature at heater outlet. (**) Low temperature means for condensing boilers 30 °C, for low-temperature boilers 37 °C and for other heaters 50 °C return temperature (at heater inlet).