Information for boiler space heaters, boiler combination heaters and cogeneration space heaters					Enertech AB 341 26 Ljungby		
* *	CTC Elkassett EH	12, 12kW 3x40	OV				
	No			Built in DHW:	NA	Eff class:	D
Low-temperature (**) boiler: ।	No			Built in DHW:	NA	Controller	No
31 boiler:	No			Built in DHW:	NA	Contribution:	NA
Cogeneration space heater: No If yes, equipped with a supple				lementary heater:	NA	Package ηs	NA
Electrical boiler	Yes			Built in DHW:	No	Package class:	NA
tem	Symbol	Value	Unit	Item	Symbol	Value	Unit
Rated heat output	Prated	12	kW	Seasonal space heating energy efficiency	η_{s}	36	%
Annual energy consumption	Q _{HE}	22418	kWh			-	
For boiler space heaters and bo	iler combination	heaters: Usefu	l heat output	For boiler space heaters ar efficiency	nd boiler comb	ination heaters: U	Jseful
At rated heat output and high- temperature regime (*)	P_4	12,0	kW	At rated heat output and high-temperature regime (*)	η_{4}	39,17	%
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 consumptio	n			Other items			
At full load	elmax	NA	kW	Standby heat loss	P stby	0,113	kW
At part load	elmin	NA	kW	Ignition burner power consumption	^P ign	NA	kW
In standby mode	P _{SB}	0,012	kW	Emissions of nitrogen oxides	NO _X	NA	mg/kWh
For combination heaters:							
Declared load profile	NA			Water heating energy efficiency/Class	$\eta_{\text{wh/Class}}$	NA	%/-
Daily electricity consumption	Qelec	NA	1,0 kWh	Daily fuel consumption	Qfuel	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.

(*) 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).

