## **ERP DATA TABLE**

according regulations 813/2013

Information	Symbol	Unit	Value	
Trade mark	-	-	Lochinvar Ltd.	
Model Identifier	-	-	CPM96	
Condensing Boiler	-	-	Yes	
Low Temperature Boiler	-	-	No	
B1 Boiler	-	-	No	
Cogeneration Space Heater	-	-	No	
Combination Heater	-	-	No	
Rated Heat Output	P-rated	kW	89.4	
Rated Heat Output (At high temperature regime 80/60)	P4	kW	89.4	
Rated Heat Output 30% (At low temperature regime 50/30)	P1	kW	29.8	
Seasonal Space Heating Energy Efficiency	η <sub>s</sub>	%	92.3	
Seasonal Space Heating Energy Efficiency (At high temperature regime 80/60)	η <sub>4</sub>	%	87.4	
Seasonal Space Heating Energy Efficiency (At low temperature regime 50/30)	η <sub>1</sub>	%	97.2	
Auxiliary Electricity Consumption At Full Load	elmax	kW	0.142	
Auxiliary Electricity Consumption At Part Load	elmin	kW	0.025	
Auxiliary Electricity Consumption In Standby Mode	P <sub>SB</sub>	kW	0.004	
Standby Heat Loss	P <sub>STBY</sub>	kW	0.071	
Ignition Burner Power Consumption	P <sub>ign</sub>	kW	0	
Sound Power Level	Lwa	dB	65	
Precautions During Assembling, Installation Or Maintenance	See Installati Instructions of	See Installation, Commissioning, User & Maintenance Instructions of the product		

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