

ERP DATA TABLE

according regulations 813/2013

Information	Symbol	Unit	Value
Trade mark	-	-	Lochinvar Ltd.
Model Identifier	-	-	EFB125
Condensing Boiler	-	-	Yes
Low Temperature Boiler	-	-	No
B1 Boiler	-	-	No
Cogeneration Space Heater	-	-	No
Combination Heater	-	-	No
Rated Heat Output	P-rated	kW	115.6
Rated Heat Output (At high temperature regime 80/60)	P4	kW	115.6
Rated Heat Output 30% (At low temperature regime 50/30)	P1	kW	38.8
Seasonal Space Heating Energy Efficiency	η_s	%	92.7
Seasonal Space Heating Energy Efficiency (At high temperature regime 80/60)	η_4	%	87.3
Seasonal Space Heating Energy Efficiency (At low temperature regime 50/30)	η_1	%	97.7
Auxiliary Electricity Consumption At Full Load	elmax	kW	0.28
Auxiliary Electricity Consumption At Part Load	elmin	kW	0.027
Auxiliary Electricity Consumption In Standby Mode	P _{SB}	kW	0.007
Standby Heat Loss	P _{STBY}	kW	0.075
Ignition Burner Power Consumption	P _{ign}	kW	0.0
Sound Power Level	Lwa	dB	67.8
Precautions During Assembling, Installation Or Maintenance	See Installation, Commissioning, User & Maintenance Instructions of the product		

ErP data table_EFB125_march2019

