

# ERP DATA TABLE

according regulations 813/2013

Information	Symbol	Unit	Value
Trade mark	-	-	Lochinvar Ltd.
Model Identifier	-	-	CPM175
Condensing Boiler	-	-	Yes
Low Temperature Boiler	-	-	No
B1 Boiler	-	-	No
Cogeneration Space Heater	-	-	No
Combination Heater	-	-	No
Rated Heat Output	P-rated	kW	159.9
Rated Heat Output (At high temperature regime 80/60)	P4	kW	159.9
Rated Heat Output 30%t (At low temperature regime 50/30)	P1	kW	53.7
Seasonal Space Heating Energy Efficiency	$\eta_s$	%	92.2
Seasonal Space Heating Energy Efficiency (At high temperature regime 80/60)	$\eta_4$	%	86.8
Seasonal Space Heating Energy Efficiency (At low temperature regime 50/30)	$\eta_1$	%	97.1
Auxiliary Electricity Consumption At Full Load	elmax	kW	0.229
Auxiliary Electricity Consumption At Part Load	elmin	kW	0.041
Auxiliary Electricity Consumption In Standby Mode	P <sub>SB</sub>	kW	0.004
Standby Heat Loss	P <sub>STBY</sub>	kW	0.094
Ignition Burner Power Consumption	P <sub>ign</sub>	kW	0
Sound Power Level	Lwa	dB	69
Precautions During Assembling, Installation Or Maintenance	See Installation, Commissioning, User & Maintenance Instructions of the product		

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