

# HERALD HCB236CE ERP DATA TABLE

according regulations 813/2013

Information	Symbol	Unit	Value
Trade mark	-	-	Lochinvar Ltd.
Model Identifier	-	-	HCB236CE
Condensing Boiler	-	-	Yes
Low Temperature Boiler	-	-	Yes
B1 Boiler	-	-	No
Cogeneration Space Heater	-	-	No
Combination Heater	-	-	No
Rated Heat Output	P-rated	kW	205
Rated Heat Output (At high temperature regime 80/60)	P4	kW	199
Rated Heat Output (At low temperature regime 50/30)	P1	kW	70.8
Seasonal Space Heating Energy Efficiency	$\eta_s$	%	95
Seasonal Space Heating Energy Efficiency (At high temperature regime 80/60)	$\eta_4$	%	87.6
Seasonal Space Heating Energy Efficiency (At low temperature regime 50/30)	$\eta_1$	%	100.6
Auxiliary Electricity Consumption At Full Load	elmax	kW	0.280
Auxiliary Electricity Consumption At Part Load	elmin	kW	0.084
Auxiliary Electricity Consumption In Standby Mode	P <sub>SB</sub>	kW	0.011
Standby Heat Loss	P <sub>STBY</sub>	kW	0.632
Ignition Burner Power Consumption	P <sub>ign</sub>	kW	0
Sound Power Level	L <sub>wa</sub>	dB	69
Precautions During Assembling, Installation Or Maintenance	See Installation, Commissioning, User & Maintenance Instructions of the product		

ErP data table\_HCB-236CE\_February 2016

