

EU-DECLARATION OF CONFORMITY

Information for products for local space heating for solid fuels
pursuant to Commission Regulation (EU) 2015/1185

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TECHNICAL DOCUMENTATION

Model identification(s):	SIGMA SERIES
Indirect heating function:	No
Direct heat output (kW):	7,5
Indirect heat output (kW):	NA

EMISSIONS FOR NOMINAL HEAT OUTPUT

Fuel	Preferred fuel
Firewood with water content $\leq 25\%$	Yes
η_s (%)	65
Emissions, mg/Nm ³ (13% O ₂)	
PM	3,11
OGC	31
CO	0,044
NO _x	84

PROPERTIES WHEN ONLY THE PREFERRED FUEL IS USED

Nominal heat output (kW)	7,5
Efficiency at nominal heat output (%)	75
Energy Efficiency Index, EEI	106
Energy efficiency class, EEC	A