

DECLARATION OF CONFORMITY

Regulation (EU) 2015/1186

Name and address of the supplier:	Morsø Jernstøberi A/S, Furvej 6, 7900 Nykøbing Mors, Denmark
Wood heater model:	Morsø 7893
Equivalent wood heater models:	7800 series
Harmonized standard applied:	EN 13 240:2001/A2:2004/AC:2007
Other technical standards and specifications:	DS/CEN/TC 15883:2009 FprEN 16510-1:2016
Preferred fuel:	Wood logs with moisture content ≤ 25 %
Other suitable fuel:	Compressed wood with moisture ≤ 12 %
Notified body relevant to the assessment and verification of constancy of performance:	Danish Technological Institute Kongsvang Allé 29 DK-8000 Aarhus C Denmark Notified body No. 1235
Performance	
Direct heat output: Nominal heat output: Useful efficiency at nominal heat output: CO emissions at nominal heat output OGC emissions at nominal heat output NOx emissions at nominal heat output PM emissions at nominal heat output Minimum heat output (indicative): Useful efficiency at minimum heat output: Indirect heating functionality:	7.3 kW 7.3 kW > 75 % < 1500 mg/Nm3 (13 % O2) < 120 mg/Nm3 (13 % O2) < 200mg/Nm3 (13 % O2) < 40 mg/Nm3 (13 % O2) N/A N/A - kW No
Seasonal space heating energy efficiency η: Energy Efficiency Index (EEI):	> 65 % 105
Wood heater power consumption	
Electric power consumption at nominal output: Electric power consumption at minimum output: Pilot flame power requirement (if applicable): Heat output controls	None None None
Single stage heat output control, no room temperature control:	No
Two or more manual stage heat output control, no room temperature control:	Yes
Mechanic thermostat room temperature control: Electronic room temperature control: Room temperature control, with presence detection:	No No No
Room temperature control, with presence detection: Room temperature control, with open window detection: Distance control option:	No No

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