

# EU Declaration of Conformity

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THIS DECLARATION OF CONFORMITY IS ISSUED UNDER OUR SOLE RESPONSIBILITY FOR THE FOLLOWING PRODUCT:

Trade name	Westbo Classic
Identification of product	www.westbo.net

THE OBJECT OF THE DECLARATION DESCRIBED ABOVE IS IN CONFORMITY WITH -

THE RELEVANT UNION HARMONIZATION LEGISLATION:	THE RELEVANT HARMONIZED STANDARDS
DIR 2009/125/EC	EN 13240:2001/A2:2004/AC:2007
REG (EU) 2015/1185	CEN/TS 1588:2010
REG (EU) 2015/1186	
REG (EU) 2017/1369	
REG (EU) 305/2011	

## TECHNICAL DOCUMENTATION

Indirect heating functionality	No
Direct heat output:	7,0 kW
Energy Efficiency Index (EEI):	107
Test report	RRF - 40 10 2377

FUEL	PREFERRED FUEL	OTHER SUITABLE FUEL	η (%)	EMISSIONS AT NOMINAL HEAT OUTPUT			
				PM	OGC	CO	NOx
				mg/ Nm3 (13% O)2			
Wood logs with moisture content ≤25%	Yes	No	71	31	74	1125	89
Compressed wood with moisture content <12%	No	Yes	71	31	74	1125	89
Other woody biomass	No	No					
Non-wood biomass	No	No					
Anthracite and dry steam coal	No	No					
Hard Coke	No	No					
Low temperature coke	No	No					
Bituminous coal	No	No					
Peat briquettes	No	No					
Blended fossil fuel briquettes	No	No					
Blended fossil fuel briquettes	No	No					
Other fossil fuel	No	No					
Blended biomass and fossil fuel briquettes	No	No					
Other blend of biomass and solid fuel	No	No					

## Other blend of biomass and solid fuel


ITEM	SYMBOL	VALUE	UNIT	ITEM	SYMBOL	VALUE	UNIT
Heat output				USEFUL EFFICIENCY, BASED ON NET CALORIFIC VALUE (NCV)			
Nominal heat output:	$P_{nom}$	7,0	kW	Useful efficiency at nominal heat output	$\eta_{th,nom}$	81,0	%

AUXILIARY ELECTRICITY CONSUMPTION				TYPE OF HEAT OUTPUT/ROOM TEMPERATURE CONTROL	
At nominal heat output	$el_{ma}$		kW	Single stage heat output, no room temperature control	Yes
At minimum heat output	$el_x$		kW	Two or more manual stages, no room temperature control	No
In standby mode	$el_{min}$		kW	With mechanic thermostat room temperature control	No
				With electronic room temperature control	No
				With electronic room temperature control plus day timer	No
				With electronic room temperature control plus week timer	No
OTHER CONTROL OPTIONS					
				Room temperature control, with presence detection	No
				Room temperature control, with open window detection	No
				With distance control option	

Specific precautions for assembly, installation, or maintenance.

Fire protection and safety distances to combustible building materials must be observed under all circumstances. A sufficient supply of combustion air must always be guaranteed. Air suction systems can interfere with the combustion air supply.

The undersigned is responsible for the manufacture and conformity with the declared performance.

  
 Mattias Gunnarsson, Managing director  
 Reftele, 1 July, 2023

