

EURO-LEX DOCUMENTATION: Stoves current range DOVRE DOVRE (EU 2015/1185)

Information requirements for local space heating appliances using solid fuels

Type Name(s)	ASTRO4CB
Indirect heating functionality:[yes/no]	No
Direct heat output: ... (kW)	8 kW
Indirect heat output: ... (kW)	0 kW

Fuel	Preferred fuel (one only):	Other suitable fuel(s):	η , [x%]:	Emissions from space heating at nominal heat output (*)				Emissions from space heating at minimum heat output (*) (**)				
				PM	OGC	CO	NO _x	PM	OGC	CO	NO _x	
				[x] mg/Nm ³ (13 % O ₂)				[x] mg/Nm ³ (13 % O ₂)				
Logs, moisture content ≤ 25	yes	yes	66,4	24								
Compressed wood, moisture content < 12 %	no	no										
Other woody biomass	no	no										
Non-woody biomass	no	no										
Anthracite and skinny carbon	no	no										
Hard coking coals	no	no										
Low temperature coking coals	no	no										
Bituminous coal	no	no										
Brown coal briquettes	no	no										
Turf briquettes	no	no										
Mixed fossil fuel briquettes	no	no										
Other fossil fuels	no	no										
Biomass briquettes mixed with fossil fuels	no	no										
Other mixtures of biomass and fossil fuels	no	no										



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Characteristics when using only the preferred fuel

Item	Symbol	Value	Unit	Item	Symbol	Value	Unit
Heat output				Useful efficiency (NCV als ontvangen)			
Nominal heat output	P_{nom}	8	kW	Useful efficiency at nominal heat output	$\eta_{th,nom}$	76,4 %	%
Minimum heat output (indicative)	P_{min}	nvt	kW	Useful efficiency at minimum heat output (indicative)	$\eta_{th,min}$		%
Additional electricity consumption				Type of heat output/room temperature control (select one)			
At nominal heat output	e_{min}^{el} e_{ss}^{el}	0	kW	Single-stage heat output, no room temperature control		[yes/no]	A
At minimum heat output In standby mode		0	kW	Two or more manually adjustable stages, no room temperature control		[yes/no]	A
		0	kW	With mechanical control of the room temperature by thermostat		[yes/no]	A
Power requirement for permanent pilot light				With electronic room temperature control			
Power requirement for the permanent pilot light (if applicable)	P_{pilot}	nvt	kW	With electronic room temperature control plus daytime timer		[yes/no]	A
				With electronic room temperature control plus weekly timer		[yes/no]	A
				Other control options (multiple selections possible)			
				Room temperature control, with presence detection		[yes/no]	N
				Room temperature control, with open-window detection		[yes/no]	N
				With the option of remote control		[yes/no]	N
Contact details	Name and address of the manufacturer or its authorised representative						

(* PM = particulate matter, OGC = gaseous organic compounds, CO = carbon monoxide, NOx = oxides of nitrogen (**)) Only required if correction factor F(2) or F(3) is used.

