## ecodesign<sub>2022</sub>

## DECLARATION ACCORDING COMMISSION REGULATION (EU) 2015/1185 April 2015 and ACCORDING COMMISSION DELEGATED REGULATION (EU) 2015/1186 April 2015

Information requirements for solid fuel local space heaters						
Model/Name:	A10 C LIGHT 2020 /					
Trademark:	NOBIS					
Indirect heating functionality:	No					
Direct heat output:	9,5					
Indirect heat output:						
	·					

Fuel:	Preferred fuel:	Other suitable fuel(s):	ŋ₅% (*)	nom P	heating inal hea COG ng/Nm <sup>3</sup>	at outp CO	ut (*) NOX	minir P	heating num he COG ng/Nm <sup>3</sup>	at outp CO	NOX
Wood logs with moisture content $\leq$ 25 %	No	No									
Compressed wood with moinsture content < 12 %	Yes	No	88,6	4,4	3	8	90	5,9	6	75	87

Characteristics when operating with the preferred fuel only						
Heat output						
Nominal heat output:	P <sub>nom</sub>	9,5	kW			
Minimum heat output (indicative):	P <sub>min</sub>	3,8	kW			

Useful efficiency (NCV as received)						
Useful efficiency at nominal heat output:	$\eta_{th,nom}$	90,9	%			
Useful efficiency at minimum heat output (indicative):	$\eta_{th,min}$	93,2	%			

Auxiliary electricity consumption					
At nominal heat output:	el <sub>max</sub>	0,012	kW		
At minimum heat output:	el <sub>min</sub>	0,008	kW		
In standby mode:	el <sub>SB</sub>	0,002	kW		

Permanent pilot flame power requirement						
Pilot flame power requirement:	P <sub>pilot</sub>		kW			
	[		No			
Type of heat output/room temperature control F(2):	Single stage h	Single stage heat output, no room temperature control				
	Two or more r	Two or more manual stages, no room temperature control				
	With mechan	With mechanic thermostat room temperature control				
	With electron	No				
	With electron	No				
	With electron	c room temperature control plus week timer	Yes			
	Room tempe	No				
Other control options F(3) (multiple selections possible):	Room tempe	No				
	With distance	control option	Yes			
Energy efficiency class:		A++				
Energy efficiency index (EEI):		130				

Note:

(\*)ns = seasonal energy efficiency, PM = particolate matter, OGC = organic gaseous compounds, CO = carbon monoxide, Nox = nitrogen oxides



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