

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

Inform	ation requiren	nents for solid f	uel local spac	ce heat	ers							
Model/Name:					FLAT 550 10kW /							
Trademark:					NOBIS							
Indirect heating functionality:					No							
Direct heat output:					8,8							
Indirect heat output:							_	-				
Fuel:	Preferred fuel:	Other suitable fuel(s):	n _s % (*)	Spece heating emissions at nominal heat output (*)					e heating emissions at mum heat output (*)			
				Р	COG	CO	NOX	Р	COG	СО	NOX	
				mg/Nm³ (13% O ₂) n					ng/Nm³ (13% O ₂)			
Wood logs with moisture content ≤ 25 %	Yes	No	76,1	13	28	455	97					
Compressed wood with moinsture content < 12 %	No	No										
		1			-							
Chara	cteristics wher	n operating wit	h the preferre	d fuel o	nly							
		Heat output	:									
Nominal heat output:	P _{nom}		8,8					kW				
Minimum heat output (indicative):	P _{min}							kW				
									1			
	Useful eff	ficiency (NCV a	as received)						I			
Useful efficiency at nominal heat output:	$\eta_{th,nom}$	86,1						%				
Useful efficiency at minimum heat output (indicative)	$\eta_{th,min}$							%				
	Auxiliar	y electricity co	nsumption									
At nominal heat output:	el _{max}							kW				
At minimum heat output:	el _{min}						kW					
In standby mode:	el _{SB}							kW				
	Permanent _I	pilot flame pow	er requireme	nt					•			
Pilot flame power requirement:	P _{pilot}	P _{pilot}						kW				
		Single stage h	eat output, n	o room	tempe	erature	control			No		
	Two or more manual stages, no room temperature control						rol	No				
	With mechanic thermostat room temperature control							No				
Type of heat output/room temperature control F(2):	With electronic room temperature control						No					
	With electronic room temperature control plus day timer						ır	No				
	With electronic room temperature control plus week timer							No				
		Will Clock of the	e room romp	CIGIOIC	Cornic	71 P103 V	- COK IIII	101		-110		
	Room temperature control, with presence detection							No				
Other control options F(3) (multiple selections possible	Room temperature control, with open window detection						No					
	With distance control option							No				
Energy efficiency class:					,	A +						
Energy efficiency index (EEI):				1	15							
		I.										

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

