

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 spa	ce heat	ers							
Model/Name:					FLAT 770 10kW /							
Trademark:					NOBIS							
Indirect heating functionality:					No							
Direct heat output:					8,8							
Indirect heat output:							-	-				
	Preferred fuel:	Other suitable fuel(s):	η _s % (*)			g emiss at outp			heating			
Fuel:				P		CO 3 (13% C	NOX	P	COG	CO (13% C		
Wood logs with moisture content ≤ 25 %	Yes	No	76,1	13	28	455	97					
Compressed wood with moinsture content < 12 %	No	No										
Charac	cteristics wher	n operating with	h the preferre	d fuel o	nly							
		Heat output										
Nominal heat output:	P _{nom}		8,8					kW				
Minimum heat output (indicative):	P _{min}							kW				
	Usoful off	ficiency (NCV a	es rocoivod)						•			
Useful efficiency at nominal heat output:	η _{th,nom}	86,1						%				
Useful efficiency at minimum heat output (indicative)	η _{th,min}							%				
		111,11111										
	Auxiliar	ry electricity co	nsumption									
At nominal heat output:	el _{max}								kW			
At minimum heat output:	el _{min}							kW				
In standby mode:	el _{SB}	el _{SB} kW										
	Permanent	pilot flame pow	er requireme	ent								
Pilot flame power requirement:	P _{pilot}	pilot						kW				
		Single stage h	eat output in	o room	tempo	erature	control			No		
	Single stage heat output, no room temperature control Two or more manual stages, no room temperature control							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						er	No				
	With electronic room temperature control plus week timer						No					
	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:					,	4+						
Energy efficiency index (EEI):				1	15							
		1										

Note:

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

