ecodesign₂₀₂₂

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:	A13 V ZENITH / A13 C ZENITH					
Trademark:	NOBIS					
Indirect heating functionality:	No					
Direct heat output:	11,8					
Indirect heat output:						
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Fuel:	Preferred fuel:	Other suitable fuel(s):	η₅% (*)	nom P	e heatin iinal he COG ng/Nm ³	at outp CO	not (*) NOX	minin P	heating num he COG ng/Nm ³	at outp CO	NOX
Wood logs with moisture content \leq 25 %	No	No									
Compressed wood with moinsture content < 12 %	Yes	No	87,5	6	1	146	84	16,3	3	98	102

Characteristics when operating with the preferred fuel only						
Heat output						
Nominal heat output:	P _{nom}	11,8	kW			
Minimum heat output (indicative):	P _{min}	4,56	kW			

Useful efficiency (NCV as received)						
Useful efficiency at nominal heat output:	$\eta_{th,nom}$	91,2	%			
Useful efficiency at minimum heat output (indicative):	$\eta_{th,min}$	92,7	%			

Auxiliary electricity consumption						
At nominal heat output:	el _{max}	0,079	kW			
At minimum heat output:	el _{min}	0,078	kW			
In standby mode:	el _{SB}	0,002	kW			

Permanent pilot flame power requirement						
Pilot flame power requirement:	P _{pilot}		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 n	Two or more manual stages, no room temperature control				
	With mechani	With mechanic thermostat room temperature control				
	With electroni	With electronic room temperature control				
	With electroni	With electronic room temperature control plus day timer				
	With electroni	c room temperature control plus week timer	Yes			
ſ	Room temper	Room temperature control, with presence detection				
Other control options F(3) (multiple selections possible):	Room temper	Room temperature control, with open window detection				
	With distance	control option	Yes			
Energy efficiency class:		A+				
Energy efficiency index (EEI):		129				

Note:

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



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