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:	ZENITH 440 10kW /					
Trademark:	NOBIS					
Indirect heating functionality:	No					
Direct heat output:	8,8					
Indirect heat output:						
	·					

Fuel:	Preferred fuel:	Other suitable fuel(s):	η _s % (*)	nom P	e heatin iinal hea COG ng/Nm ³	at outp CO	ut (*) NOX	minir P	heating num he COG ng/Nm ³	at outp CO	NOX
Wood logs with moisture content \leq 25 %	Yes	No	76,1	13	28	455	97				
Compressed wood with moinsture content < 12 %	No	No									

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

Useful efficiency (NCV as received)						
Useful efficiency at nominal heat output:	$\eta_{\text{th,nom}}$	86,1	%			
Useful efficiency at minimum heat output (indicative):	$\eta_{th,min}$		%			

Auxiliary electricity consumption					
At nominal heat output:	el _{max}		kW		
At minimum heat output:	el _{min}		kW		
In standby mode:	el _{SB}		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 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	No			
	Room tempe	No				
Other control options F(3) (multiple selections possible):	Room tempe	No				
	With distance	control option	No			
Energy efficiency class:		A+				
Energy efficiency index (EEI):		115				

Note:

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



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