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:	UNICA 10 V / UNICA 10 C					
Trademark:	NOBIS					
Indirect heating functionality:	No					
Direct heat output:	9,3					
Indirect heat output:						
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Fuel:	Preferred fuel:	Other suitable fuel(s):	η₅% (*)	nom P	heatin inal hea COG ng/Nm ³	at outp CO	ut (*) 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	87,1	14,5	3	64	84	15,3	5	94	84

Characteristics when operating with the preferred fuel only						
Heat output						
Nominal heat output:	P _{nom}	9,3	kW			
Minimum heat output (indicative):	P _{min}	4,2	kW			

Useful efficiency (NCV as received)						
Useful efficiency at nominal heat output:	$\eta_{th,nom}$	90	%			
Useful efficiency at minimum heat output (indicative):	$\eta_{\text{th,min}}$	91	%			

Auxiliary electricity consumption						
At nominal heat output:	el _{max}	0,055	kW			
At minimum heat output:	el _{min}	0,014	kW			
In standby mode:	el _{SB}	0,008	kW			

Permanent pilot flame power requirement					
Pilot flame power requirement:	P _{pilot}		kW		
		eat output, no room temperature control			
Type of heat output/room temperature control F(2):	Single stage h	No			
	Two or more r	No			
	With mechani	With mechanic thermostat room temperature control			
	With electroni	No			
	With electroni	No			
	With electroni	c room temperature control plus week timer	Yes		
	Room temper	No			
Other control options F(3) (multiple selections possible):	Room temper	No			
	With distance	control option	Yes		
Energy efficiency class:		A+			
Energy efficiency index (EEI):		128			

Note:

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

