## ecodesign<sub>2022</sub>

## 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:	H10 V SHAPE /					
Trademark:	NOBIS					
Indirect heating functionality:	Yes					
Direct heat output:	3,3					
Indirect heat output:	10					
	·					

Fuel:	Preferred fuel:	Other suitable fuel(s):	ŋ₅% (*)	nom P	e heatin iinal he COG ng/Nm <sup>3</sup>	at outp CO	not (*) NOX	minir P	e heating num he COG ng/Nm <sup>3</sup>	at outp CO	out (*) NOX
Wood logs with moisture content $\leq$ 25 %	No	No									
Compressed wood with moinsture content < 12 %	Yes	No	91,6	10	1	24	125	19	2	82	133

Characteristics when operating with the preferred fuel only						
Heat output						
Nominal heat output:	P <sub>nom</sub>	13,3	kW			
Minimum heat output (indicative):	P <sub>min</sub>	6,4	kW			

Useful efficiency (NCV as received)						
Useful efficiency at nominal heat output:	$\eta_{\text{th,nom}}$	93,9	%			
Useful efficiency at minimum heat output (indicative):	$\eta_{th,min}$	93,9	%			

Auxiliary electricity consumption					
At nominal heat output:	el <sub>max</sub>	0,016	kW		
At minimum heat output:	el <sub>min</sub>	0,012	kW		
In standby mode:	el <sub>SB</sub>	0,002	kW		

Permanent pilot flame power requirement						
Pilot flame power requirement:	P <sub>pilot</sub>	kW				
	Sinale stage h	eat output, no room temperature control	No			
Type of heat output/room temperature control F(2):		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	No				
	With electroni	c room temperature control plus week timer	Yes			
	Room temper	Room temperature control, with presence detection				
Other control options F(3) (multiple selections possible):	Room temper	No				
	With distance	control option	Yes			
Energy efficiency class:		A++				
Energy efficiency index (EEI):		134				

Note:

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

