



**DECLARATION ACCORDING COMMISSION REGULATION (EU) 2015/1185 of 24 april 2015 and
ACCORDING COMMISSION DELEGATED REGULATION (EU) 2015/1186 of 24 april 2015**

Information requirements for solid fuel local space heaters

Model identifier:	P916044
Model/Name:	SEDAN M
Trademark:	INVICTA
Indirect heating functionality:	no
Direct heat output:	10,0 kW
Indirect heat output:	0,0 kW

Fuel:	Preferred fuel:	Other suitable fuel(s):	η_s % (*)	Space heating emissions at nominal heat output (*)				Space heating emissions at minimum heat output (*)			
				P	COG	CO	NO _x	P	COG	CO	NO _x
				mg/Nm ³ (13 % O ₂)				mg/Nm ³ (13 % O ₂)			
Wood logs with moisture content ≤ 25 %	yes	no	65	40	110	1500	160	-	-	-	-

Characteristics when operating with the preferred fuel only

Heat output			
Nominal heat output:	P_{nom}	10,0	kW
Minimum heat output (indicative):	P_{min}	N.A.	kW

Useful efficiency (NCV as received)			
Useful efficiency at nominal heat output:	$\eta_{th,nom}$	75,0	%
Useful efficiency at minimum heat output (indicative):	$\eta_{th,min}$	N.A.	%

Auxiliary electricity consumption			
At nominal heat output:	$e_{l,max}$	-	kW
At minimum heat output:	$e_{l,min}$	-	kW
In standby mode:	$e_{l,SB}$	-	kW

Permanent pilot flame power requirement			
Pilot flame power requirement:	P_{pilot}	N.A.	kW

Type of heat output/room temperature control F(2):	single stage heat output, no room temperature control	0%
Other control options F(3):	Not applicable	0%

Energy efficiency class:	A
Energy efficiency index (EEI):	99

Contact details :	Date:	Signatory:
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(*) η_s = seasonal energy efficiency, PM = particulate matter, OGCs = organic gaseous compounds, CO = carbon monoxide, NO_x = nitrogen oxides