

ECO DESIGN 2022	Declaration according commission regulation (EU) 2015/1185 of 24 april 2015 and According commission delegated regulation (EU) 2015/1186 of 24 april 2015
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Information requirements for solid fuel local space heaters	
Model identifier:	Verso F
Trademark:	Verso engineering
Indirect heating functionality:	No
Direct heat output:	9kW
Indirect heat output:	-

Fuel:	Preferred fuel:	Other suitable fuel(s):	η_s (%)	Space heating emissions at nominal heat output (*)				Space heating emissions at minimal heat output (*)			
				PM	OGC	CO	NOx	PM	OGC	CO	NOx
				mg/Nm ³ (13%O ₂)				mg/Nm ³ (13%O ₂)			
Wood logs with moisture content $\leq 25\%$	Yes	No	71,2	24,7	102	672	101	-	-	-	-

Heat output			
Nominal heat output:	P_{nom}	9,01	kW
Minimal heat output (indicative):	P_{min}	-	kW

Useful efficiency (NCV as received)			
Useful efficiency at nominal heat output:	$\eta_{th,nom}$	81,2	%
Useful efficiency at minimal heat output (indicative):	$\eta_{th,min}$	N.A.	%

Auxiliary electricity consumption			
At nominal heat output:	e_{lmax}	-	kW
At minimal heat output:	e_{lmin}	-	kW
In standby mode:	e_{lsb}	-	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):	108

(*) η_s =seasonal energy efficiency, PM=particular matter, OGCs=organic gaseous compounds, CO=carbon monoxide, NOx=nitrogen oxides

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