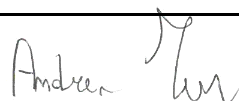


DECLARATION OF PERFORMANCE

according to Regulation (EU) 305/2011
N.DoP: 1095 - CRM - 10/09/2025

1. Unique identification code of the product-type:	MIRANO 8 Wi-Fi EN				
	P64458x (Invicta) - 72410450xxI (CM)				
Models:					
2. Intended uses:	Residencial space heating appliance fired by wood pellets without hot water supply				
3. Name, registered trade name or registered trade mark and contact address of the manufacturer:	INVICTA Zone Industrielle lieu-dit « la gravette » 08350 DONCHERY – FRANCE - Tél: +33 0324 277171				
5. System or systems of assessment and verification of constancy of performance of the construction product:					System 3 and 4
6. Notified body:	0051 - IMQ S.p.A.				
Test report number:	CS25-0122452-01				
7. Harmonised technical specification:	EN 16510-1:2022 / EN 16510-2-6:2022				
8. Essential characteristics:					
Mechanical resistance and stability					
Maximum load of a chimney the appliance max carry		mchim	20	kg	
Safety in case of fire - Protection of combustible materials					
Minimum distance to combustible materials - bottom		dB	25	mm	
Minimum distance to combustible materials - front floor		dF	1500	mm	
Minimum distance to combustible materials - ceiling		dC	750	mm	
Minimum distance to combustible materials - rear		dR	100	mm	
Minimum distance to combustible materials - side		dS	200	mm	
Minimum distance to combustible materials - lateral radiation		dL	1500	mm	
Minimum distance to combustible materials - frontal radiation		dP	2000	mm	
Thickness of protective insulating material		s	0	mm	
Hygiene, health and the environment - Emission of combustion products					
		nom		part	
Carbon Monoxide emission (CO at 13% O ₂)		CO	176	mg/Nm ³	295 mg/Nm ³
Nitrogen Oxides emission (NOx at 13% O ₂)		NOx	105	mg/Nm ³	98 mg/Nm ³
Emission of Organic Gaseous Compounds (OGC at 13% O ₂)		OCG	1	mg/Nm ³	5 mg/Nm ³
Particulate Matter emission (PM at 13% O ₂)		PM	15	mg/Nm ³	19 mg/Nm ³
Safety and accessibility in use - Data for installation to a chimney					
		nom		part	
Flue gas outlet temperature		Ts	229	°C	122 °C
Minimum flue draught		p	6	Pa	4 Pa
Flue gas mass flow		Φf,g	5,6	g/s	3,1 g/s
Fire safety of installation to the chimney - Flue temperature class		Tclass	T250G		
Energy economy and heat retention - Heat output, efficiency and space heating efficiency					
		nom		part	
Heat output		P	8,0	kW	3,1 kW
Space heat output		PSH	8,0	kW	3,1 kW
Water heat output, if applicable		PW	0,0	kW	0,0 kW
Efficiency		η	89,0	%	92,0 %
Seasonal space heating efficiency at nominal heat output		ηs	86	%	
Energy efficiency index		EEI	126	-	
Energy efficiency class		Class		-	
Consumption of electrical auxiliary energy at nominal heat output		elmax	0,050	kW	
Consumption of electrical auxiliary energy at part load heat output		elmin	0,027	kW	
Consumption of electrical auxiliary energy at standby		elSB	0,002	kW	
Sustainable use of natural resources					
Environmental sustainability		NDP			
9. The performance of the product identified above is in conformity with the set of declared performance. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.					
Signed for and on behalf of the manufacturer by					Signature
Contact Person	Function	Date	Place		
ing. Andrea Tezza	Technical Manager	10/09/2025	Vivier-au-Court		