

INFORMATION REQUIREMENTS FOR SOLID FUEL LOCAL SPACE HEATER

Trademark:	
Product type:	-
Model:	BASSANO 5
Equivalent models:	-

Indirect heating functionality:	☒ no
Direct heat output:	4,2 kW
Indirect heat output:	0,0 kW

Fuels	Preferred fuel [yes / no]	Other suitable fuel(s) [yes / no]	η_s [%]	Space heating emissions at nominal heat output				Space heating emissions at minimum heat output			
				PM	OGC	CO	NOX	PM	OGC	CO	NOX
				mg/Nm ³ (13%O ₂)				mg/Nm ³ (13%O ₂)			
Compressed wood in the form of pellets or briquettes	☒ yes	☒ no	81%	9	2	122	117	X	X	X	X
Energy efficiency class:				A+							
Energy efficiency index (EEI):				123							

CHARACTERISTICS WHEN OPERATING WITH THE PREFERRED FUEL ONLY:

HEAT OUTPUT			
Nominal heat output	P _{nom}	4,2	kW
Minimum heat output (indicative)	P _{min}	N.a.	kW

USEFUL EFFICIENCY (NCV as received)			
Useful efficiency at nominal heat output	$\eta_{th,nom}$	94,0	%
Useful efficiency at minimum heat output (indicative)	$\eta_{th,min}$	N.a.	%

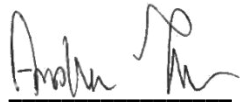
AUXILIARY ELECTRICITY CONSUMPTION			
At rated heat output	e _{l,max}	0,047	kW
At minimum heat output	e _{l,min}	0,047	kW
In standby mode	e _{l,sb}	0,003	kW

PERMANENT PILOT FLAME POWER REQUIREMENTS			
Pilot flame power requirement (if applicable)	P _{pilot}	N.a.	kW

TYPE OF HEAT OUTPUT or ROOM TEMPERATURE CONTROL		
Single stage heat output, no room temperature control	(F2)	0%

OTHER CONTROL OPTIONS		
Not applicable	(F3)	0%

Observe the specific precautions for installation, assembly and maintenance indicated in the manual accompanying the product

CONTACTS	ISSUED ON:	EMPOWERED PERSON:
Invicta Group Zone Industrielle Lieu-dit "La Gravette" - 08350 DONCHERY - FR Tél: +33 (0)3 24 27 71 71 www.invicta-group.fr accueil@invicta-group.fr	30/07/2025	 Ing. Andrea Tezza Technical Manager