

ECODESIGN REQUIREMENTS FOR SOLID FUEL LOCAL SPACE HEATERS ACCORDING TO COMMISSION REGULATION (EU) 2015/1185 IMPLEMENTING DIRECTIVE 2009/125/EC OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL

Model Identifier(s):		TAI	LY E	/ 0							
Indirect heating functionality:		no									
Direct heat output:		8,1									
Indirect heat output:					no						
Fuel	Preferred fuel (only	Other suitable	ղ _s [%]։	emissions at nominal emission			sions	ce heating ns at minimum output (*) (**)			
	one):	fuel(s):	131 1	PM OG		СО	NO _x	PM	OGC		NO _x
				mg/Nm³ (13%O ₂)			m	mg/Nm ³ (13%O ₂)			
Wood logs with moisture content ≤ 25 %	yes	no	77	20	22	554	104	-	-	-	-
Compressed wood with moisture content < 12 %	no	no									
Other woody biomass	no	no									
Non-woody biomass	no	no									
Anthracite and dry steam coal	no	no									
Hard coke	no	no									
Low temperature coke	no	no									
Bituminus coal	no	no									
Lignite briquettes	no	no									
Peat briquettes	no	no									
Blended fossil fuel briquettes	no	no									
Other fossil fuel	no	no									
Blended biomass and fossil fuel briquettes	no	no									
Other blend of biomass and solid fuel	no	no									



Characteristics when operating with the preferred fuel only:

Item	Symbol	Value	Unit	
Heat output				
Nominal heat output	P _{nom}	8,5	kW	
Minimum heat output (indicative)	P _{min}	-	kW	
Auxiliary elettricity consumption				
At nominal heat output	el _{max}	-	kW	
At minimum heat output	el _{min}	-	kW	
In standby mode	el _{SB}	-	kW	
Permanent pilot flame power requirement				
Pilot flame power requirement (if applicable)	P _{pilot}	P _{pilot} n.p.		

Item	Symbol	Value	Unit
Useful efficiency (NCV	as receive	ed)	
Useful efficiency at nominal heat output	$\eta_{\text{th,nom}}$	87,2	%
Useful efficiency at minimum heat output (indicative)	$\eta_{\text{th,min}}$	-	%
Type of heat output/ro	om tempe	rature cont	rol (select
one)			
single stage heat outputemperature control	no		
two or more manual stages, no room temperature control		no	
with mechanic thermostat room temperature control		no	
with eletronic room tempearture control		no	

Other control options (multiple selections possible)

no

no

room temperature cor presence detector	ntrol, with no	
room temperature cor open window detection	ntrol, with no	
with distance control opt	on no	

with eletronic room tempearture

with eletronic room tempearture

control plus day timer

control plus week timer

Contact details	Name and address of the manufacturer or its authorised representative				
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^(*) PM = particulate matter, \overrightarrow{OGC} = organic gaseous compounds, \overrightarrow{CO} = carbon monoxide, \overrightarrow{NO}_x = nitrogen oxides

Note:

F(2) 0

F(3) 0

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Extended models: TALLY UP EVO; CODE EVO; CODE J EVO; POLO EVO; POLO OPEN EVO

Approved by **Maurizio Lorenzon**Industry Division Manager

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^(**) Only required if correction factors F(2) or F(3) are applied