REGON: 521473146

NIP: 7952568415



KAWMET.PL

DECLARATION OF PERFORMANCE NO. S8-13,9/03/2022 IN ACCORDANCE WITH THE REGULATION UE 305/2011



1	Unique identification code of the product type	KAWMET Premium HELIOS S8 ECO	
2	Intended use of the product	Room heater burning solid fuel without hot water supply	
3	Name and address of the manufacturer	ODLEWNIA KAW-MET MAREK KAWIŃSKI Sp.z o.o. Zadąbrowie 311, 37-716, Orły, Polska	
4	Name and address of the authorized representative	N/A	
5	System of AVCP	System 3	
6	Name and identification number of the notified body	CTIF (Centre Technique des Industries de la Fonderie), 44 avenue de la Division Leclerc 92318 SEVRES, France / Notified body No. 1677	
	Test report no.	TD 4356A / TD P 4356A	

DECLARED PERFORMANCE			
ESSENTIAL CHARACTERISTICS	PERFORMANCE	HARMONIZED TECHNICAL SPECIFICATION	
Fire safety:			
Reaction to fire	A1		
Distances from flammable materials	Minimum distances (mm): Rear = 550 / Sides = 400 / Floor = 300 (from front) / Front = 1500 • Other distances and requirements are specified in the user manual		
Risk of burning fuel falling out	Pass		
Safety of filling the device with fuel	Pass	C:2006	
Equipping the product with adjustable and properly marked combustion air setting devices	Pass		
Cleanability	Pass	4 / 4 / A / A / A / A / A / A / A / A /	
Correct and effective operation of the device	Pass	13240:2001 13240:2001/AC:2006 13240:2001/A2:2004 13240:2001/A2:2004/AC:2006 13240:2001/A2:2004/AC:2007	
Release of dangerous substances	NPD		
Electrical safety	NPD	100	
Nominal heat output	13,9 kW	2000	
Room heating output	13,9 kW	240 240 240 240 240	
Water heating output	NPD	0 0 0 0 0	
Energy efficiency (η _{th,nom})	77,0%	ZZZZZ	
Emission of combustion products, CO (13% O ₂)	0,04% / 500 mg/m³		
Flammability	0,45 h		
Surface temperature	Pass The manufacturer provides tools to ensure safe operation of the device		
Flue gas temperature at nominal heat output	371 °C		
Maximum operating pressure	NPD		
Mechanical resistance	NPD		
Fuel type	Hardwood (moisture ≤20%)	USER MANUAL	

The performance of the product identified in point 1 in conformity with the declared performance in point 7.
This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 3. in accordance with the regulation UE 305/2011