REGON: 521473146

NIP: 7952568415



KAWMET.PL

DECLARATION OF PERFORMANCE NO. P10-6,8/03/2022 IN ACCORDANCE WITH THE REGULATION UE 305/2011



1	Unique identification code of the product type	KAWMET P10 (6,8 kW) 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	OIL AND GAS INSTITUTE- National Research Institute, 25a Lubicz Str. 31-503 Cracow, POLAND / Notified body No. 1450	
	Test report no.	3208 A3 16 / 3208 B3 16	

DECLARED PERFORMANCE				
ESSENTIAL CHARACTERISTICS	PERFORMANCE	HARMONIZED TECHNICAL SPECIFICATION		
Fire safety:				
Reaction to fire	A1	EN 13229:2001 EN 13229:2001/A1:2003 EN 13229:2001/A2:2004 EN 13229:2001/AC:2006		
Distance to combustible materials	Minimum distances (mm): Floor = 0 Front, rear, sides, ceiling = 1500 • Combustable materiels inside the surround must be covered by insulation as decribed in the manual			
Risk of burning fuel falling out	Pass			
Safety of filling the device with fuel	Pass			
Equipping the product with adjustable and properly marked combustion air setting devices	Pass			
Cleanability	Pass			
Correct and effective operation of the device	Pass			
Release of dangerous substances	NPD			
Electrical safety	NPD			
Nominal heat output	6,8 kW			
Room heating output	6,8 kW			
Water heating output	NPD			
Energy efficiency (η _{th,nom})	66,6%			
Emission of combustion products, CO (13% O ₂)	0,14% / 1746 mg/m³			
Flammability	0,75 h			
Surface temperature	Manipulation handles: Primary air adjustment handle: 129,0 °C Furnace door handle: 121,3 °C Damper handle: 96,1 °C Secondary air adjustment handle: 84,0 °C • The manufacturer provides tools to ensure safe operation of the device			
Flue gas temperature at nominal heat output	426,4 °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

by: CEO Marek Kawiński