


**DECLARATION OF PERFORMANCE NO. S5- 11,3/03/2022**  
**IN ACCORDANCE WITH THE REGULATION UE 305/2011**


1	Unique identification code of the product type	<b>KAWMET Premium NIKA S5 ECO</b>
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.	TD4356A / TD P 4356A
7	<b>DECLARED PERFORMANCE</b>	
	<b>ESSENTIAL CHARACTERISTICS</b>	<b>PERFORMANCE</b>
	Fire safety:	
	• Reaction to fire	A1
	• Distance to combustible materials	Minimum distances (mm): Floor = 0 Front, rear, sides, ceiling = 1500 • Combustible materials inside the surround must be covered by insulation as described 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	11,3 kW
	Room heating output	11,3 kW
	Water heating output	NPD
	Energy efficiency ( $\eta_{th,nom}$ )	77,0%
	Emission of combustion products, CO (13% O <sub>2</sub> )	0,04% / 500 mg/m <sup>3</sup>
	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%)
		<b>USER MANUAL</b>
8	<i>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</i>	

 EN 13240:2001  
 EN 13240:2001/AC:2006  
 EN 13240:2001/A2:2004  
 EN 13240:2001/A2:2004/AC:2006  
 EN 13240:2001/A2:2004/AC:2007

 Zadąbrowie 15.03.2022  
 Place and date

**ODLEWNIA "KAW-MET"**  
 MAREK KAWIŃSKI SP. Z O.O.  
 37-716 Orły, Zadąbrowie 311  
 NIP 7952568415, REGON 521473146


 Signed for and on behalf of the manufacturer  
 by: CEO Marek Kawiński