


DECLARATION OF PERFORMANCE NO. S7-11,3/03/2022
IN ACCORDANCE WITH THE REGULATION UE 305/2011


1	Unique identification code of the product type	KAWMET Premium ARES S7 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
7	DECLARED PERFORMANCE	
	ESSENTIAL CHARACTERISTICS	PERFORMANCE
	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 ₂)	0,04% / 500 mg/m ³
	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 \leq 20%)
		USER MANUAL
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