



DECLARATION OF CONFORMITY WITH THE ECODESIGN REQUIREMENTS FIREPLACE INSERT KAWMET W16 16,3 kW ECO


Manufacturer ODLEWNIA KAW-MET MAREK KAWIŃSKI Sp.z o.o. Zadąbrowie 311, 37-716, Orły, Polska, declares that the product **Fireplace insert KAWMET W16 16,3 kW ECO** meets the requirements of the EcoDesign established by Commission Regulation (EU) 2015/1185 of 24 April 2015 implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to EcoDesign requirements for solid fuel local space heaters.

	PARAMETER					
	Useful efficiency at nominal heat output	Seasonal space heating energy efficiency	Space heating emissions at nominal heat output (at 13% O ₂)			
			PARTICULATE MATTER	ORGANIC GASEOUS COMPOUNDS	CARBON MONOXIDE	NITROGEN OXIDES
SYMBOL	$\eta_{th,nom}$	η_s	PM	OGC	CO	NO _x
UNIT	%	%	mg/Nm ³	mg/Nm ³	mg/Nm ³	mg/Nm ³
VALUE	80,4	70,4	47	108	1482	77
ECODESIGN REQUIREMENTS		≥ 30	≤ 50	≤ 120	≤ 2000	≤ 200

¹⁾ In accordance with the Commission Regulation (EU) 2015/1185 of 24 April 2015 on the implementation of Directive 2009/125/EC of the European Parliament and of the Council with regard to EcoDesign requirements for solid fuel local space heaters, **Fireplace insert KAWMET W16 16,3 kW ECO** is considered as open fronted solid fuel local space heater. Declaration based on the results of laboratory tests carried out at the Oil and Gas Institute – National Research Institute (25A Lubicz, 31-503 Cracow, Poland), provided in test reports No. 4233 A1 22 / 4233 B1 22. Notified body No. 1450.

Zadąbrowie 15.03.2022
Place and date

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