



DECLARATION OF CONFORMITY WITH THE ECODESIGN REQUIREMENTS

FIREPLACE INSERT KAWMET W16 LB BLACK 13,5 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 LB BLACK 13,5 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 LB BLACK 13,5 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 20.10.2023
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