

**DECLARATION OF PERFORMANCE** according to Regulations 305/2011 of EU  
№ 008/ CPR-28.11.2025

1. Unique identification code of the product-type:	Code 27- Room heating systems: <b>PRITY K13 D,PRITY MR D,PRITY CMR D</b>
2. Type, batch or serial number:	Serial No. (See the nameplate on the appliance)
3. Intended use:	Freestanding fireplace without water heater, with intermittent combustion mode, designed to operate with the door closed, for heating domestic premises.
4. Manufacturer:	PRITY 95 Ltd. 33, M. Raikovich str. 5140 Lyaskovets, Bulgaria , E-mail: prity95@live.com
5. Authorised representative:	PRITY 95 Ltd.
6. System/s of AVCP:	System 3
7. Notified body:	Контрол 94 ООД Notified laboratory - NB1879
Test report number and date:	NB1879-K-12-2025/19.05.2025
Number and date of the historical performance assessment report:	1879-AoP-HD-0057/17.11.2025
8. Declared performance data:	
Harmonized technical specification: EN 16510-1:2022 and EN 16510-2-1:2022	
Essential characteristics:	Performances:
- Fire safety when installing a chimney [ $T_{class}$ ]	T400 G
- Fire classification	A1
- Minimum distances to flammable materials in mm:	Rear ( $d_R$ ) = 800, Left and right sides ( $d_S$ ) = 800, Ceiling ( $d_C$ ) = 900, Front ( $d_F$ ) = 1450, Lower front radiation ( $d_{LF}$ ) = 800, Lateral front radiation ( $d_L$ ) = 900, Floor ( $d_B$ ) = 40
- Fire hazard due to combustible material falling out	Pass
- Cleanability	Pass
- Emission of combustion products (13% $O_2$ )	Pass
- Fuel-wood logs	Beech (humidity $\leq 25\%$ )
Carbon monoxide	CO 874 mg/Nm <sup>3</sup> ; 0,0699 %
Particulate matter	Dust 27 mg/Nm <sup>3</sup>
Organic gaseous compounds	OGC 81 mg/Nm <sup>3</sup>
Nitrogen oxides	NOx 99 mg/Nm <sup>3</sup>
- Flue gas outlet temperature [ $T_s$ ]	263°C
- Flue gas mass flow [ $\phi_{f,g,nom}$ ]	9,4g/s
- Minimum flue draught [ $p_{nom}$ ]	12Pa
- Surface temperature	Pass
- Electrical safety	NPD
- Release of dangerous substances	NPD
- Maximum water operating pressure [ $p_w$ ]	NPD
- Mechanical resistance	NPD
- Nominal heating output [ $P_{nom}$ ]	11,6 kW
- Space heating output [ $P_{sh,nom}$ ]	11,6 kW
- Water heating output [ $P_{w,nom}$ ]	- kW
- Efficiency at nominal heat output [ $\eta$ ]	81,9%
- Seasonal energy efficiency [ $\eta_s$ ]	71,9%
- The energy efficiency index [EEI]	109
- Energy efficiency class	A+
- Electricity consumption at nominal load [ $e_{l,max}$ ]	NPD
9. The performance of the product identified above is in conformity with the set of declared performances indicated in item 8.	

*This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.*

Signed for and on behalf of the manufacturer by:  
Lyaskovets 28.11.2025

eng. Aleksandar Petrov Geranliev – Manager  
eng. Evgeni Georgiev Ivanov – Manager

