

**DECLARATION OF PERFORMANCE** according to Regulations 305/2011 of EU  
№ 005/ CPR-06.11.2025

|                                                                                                                                |                                                                                                                                                                                                                        |                                   |
|--------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|
| 1. Unique identification code of the product-type:                                                                             | Code 27- Room heating systems:<br><b>PRITY KKD,PRITY KD,PRITY KDK,PRITY KRD,PRITY KCPD,PRITY K1D,PRITY K1DK</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.<br>33, M. Raikovich str.<br>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<br>Notified laboratory - NB1879                                                                                                                                                                         |                                   |
| Test report number and date:                                                                                                   | NB1879-K-20-2024/05.09.2024                                                                                                                                                                                            |                                   |
| Number and date of the historical performance assessment report:                                                               | 1879-AoP-HD-0052/12.11.2025                                                                                                                                                                                            |                                   |
| 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 ( $d_R$ ) = 650, Left and right sides ( $d_S$ ) = 850, Ceiling ( $d_C$ ) = 950, Front ( $d_F$ ) = 2000 , Lower front radiation ( $d_{LF}$ ) = 1500, Lateral front radiation ( $d_L$ ) = 1500, Floor ( $d_B$ ) = 0 |                                   |
| – Fire hazard due to combustible material falling out                                                                          | Pass                                                                                                                                                                                                                   |                                   |
| – Cleanability                                                                                                                 | Pass                                                                                                                                                                                                                   |                                   |
| – Emission of combustion products (13% O <sub>2</sub> )                                                                        | Pass                                                                                                                                                                                                                   |                                   |
| – Fuel-wood logs                                                                                                               | Beech (humidity $\leq 25\%$ )                                                                                                                                                                                          |                                   |
| Carbon monoxide                                                                                                                | CO                                                                                                                                                                                                                     | 999 mg/Nm <sup>3</sup> ; 0,0799 % |
| Particulate matter                                                                                                             | Dust                                                                                                                                                                                                                   | 31 mg/Nm <sup>3</sup>             |
| Organic gaseous compounds                                                                                                      | OGC                                                                                                                                                                                                                    | 90 mg/Nm <sup>3</sup>             |
| Nitrogen oxides                                                                                                                | NOx                                                                                                                                                                                                                    | 76 mg/Nm <sup>3</sup>             |
| – Flue gas outlet temperature [ $T_g$ ]                                                                                        | 270°C                                                                                                                                                                                                                  |                                   |
| – Flue gas mass flow [ $\phi_{f,g nom}$ ]                                                                                      | 7,6g/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 [ $P_{nom}$ ]                                                                                         | 9,3 kW                                                                                                                                                                                                                 |                                   |
| – Space heating output [ $P_{sh nom}$ ]                                                                                        | 9,3 kW                                                                                                                                                                                                                 |                                   |
| – Water heating output [ $P_{w nom}$ ]                                                                                         | - kW                                                                                                                                                                                                                   |                                   |
| – Efficiency at nominal heat output [ $\eta$ ]                                                                                 | 81,3%                                                                                                                                                                                                                  |                                   |
| – Seasonal energy efficiency [ $\eta_s$ ]                                                                                      | 71,3%                                                                                                                                                                                                                  |                                   |
| – The energy efficiency index [EEI]                                                                                            | 108                                                                                                                                                                                                                    |                                   |
| – 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 06.11.2025*

eng. Aleksandar Petrov Geranliev – Manager

eng. Evgeni Georgiev Ivanov – Manager


