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| 1. Unique identification code of the product-type:   | PRITY AW20 , PRITY ATCW20  |
| 2. Intended use:   | Fireplaces for building-in for heating residential premises using solid fuel /wood briquettes or dry wood/                                     |
| 3. Manufacturer:   | PRITY 95 Ltd.<br>33, M. Raikovich str.<br>5140 Lyaskovets, Bulgaria  |
| 4. Authorised representative:  | PRITY 95 Ltd.  |
| 5. System/s of AVCP:   | System 3<br>according to Annex V of Regulations 305/2011 of EU   |
| 6. Harmonised standard:  | EN 13229:2001/A2:2004/AC:2007  |
| According regulation:  | EU 2015/1185 ; EU 2015/1186 of 24 april 2015   |
| Notified body:   | Термоплам ЕООД - NB 2608   |
| Test report number and date:   | 70/26.10.2017  |
| 7. Declared performances:  |  |
| Essential characteristics:   | Performances:  |
| Fire safety  | Pass   |
| - Fire classification  | A1   |
| - Distances from combustible materials – details available in the technical manual   | Minimum distance in mm<br>Rear = 400, Left and right sides = 400, Ceiling = 600,<br>Front = 800 (safety information), Floor = 0                |
| - Fire hazard due to combustible material falling out  | Pass   |
| - Cleanability   | Pass   |
| Emission of combustion products :<br>(13% O <sub>2</sub> ; Fuel type dry wood)   | Pass<br>CO 1237,5 mg/Nm <sup>3</sup> ; 0,0990 %<br>Dust 26,1 mg/Nm <sup>3</sup><br>CxHy 19,8 mg/Nm <sup>3</sup><br>NOx 96,7 mg/Nm <sup>3</sup> |
| - Flue gas temperature at nominal heat output  | T [227,4 °C]   |
| Surface temperature  | Pass   |
| Electrical safety  | NPD  |
| Release of dangerous substances  | NPD  |
| Maximum working pressure of the water  | 1,25 bar   |
| Mechanical resistance (to carry a chimney/flue)  | NPD  |
| Thermal output/energy and seasonal efficiency  | Pass   |
| - Nominal heat output. (Chimney traction 12 Pa.)   | 26,2 kW  |
| - Room heating output  | 5,0 kW   |
| - Water heating output   | 21,1 kW  |
| - Energy efficiency at the nominal heat output:  | η [79,4 %]   |
| - Seasonal energy efficiency   | η <sub>s</sub> [70,4 %]  |
| 8. The performance of the product identified above is in conformity with the set of declared performances indicated in item 7. |  |

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:

Aleksandar Petrov Geranliev – Manager

Evgeni Georgiev Ivanov – Manager

Lyaskovets 11.01.2022

