ECO DESIGN 2022

## BlmSchV2 Art. 15a B-VG

## DECLARATION OF PERFORMANCE according to Regulations 305/2011 of EU № 028.2 / 11.01.2022

Unique identification code of the product-type:	FIREPLACE PRITY ATC
2. Intended use:	Fireplaces for building-in for heating residential premises using solid fuel /wood briquettes or dry wood
3. Manufacturer:	PRITY 95 Ltd. 33, M. Raikovich str. 5140 Lyaskovets, Bulgaria
4. Authorised representative:	PRITY 95 Ltd.
5. System/s of AVCP:	System 3 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:	44/18.01.2017
7. Declared performances:	147 10.01.2017
Essential characteristics:	Performances:
Fire safety	Pass
- Fire classification	A1
Distances from combustibile materials – details available in the technical manual	Minimum distance in mm  Rear = 400, Left and right sides = 400, Ceiling = 600,  Front = 800 (safety information), Floor = 0
Fire hazard due to combustible material falling out	Pass
- Cleanability	Pass
Emission of combustion products : (13% O₂ ; Fuel type dry wood)	Pass CO 1067,5 mg/Nm³; 0,0854 % Dust 28,9 mg/Nm³ CxHy 27,8 mg/Nm³ NOx 90,3 mg/Nm³
Flue gas temperature at nominal heat output	T [190,3 °C]
Surface temperature	Pass
Electrical safety	NPD
Release of dangerous substances	NPD
Maximum working pressure of the water	NPD
Mechanical resistance (to carry a chimney/flue)	NPD
Thermal output/energy and seasonal efficiency	Pass
Nominal heat output. (Chimney traction 12 Pa.) Room heating output Water heating output	14,2 kW 14,2 kW - kW
Energy efficiency at the nominal heat output: Seasonal energy efficiency	η [81,1 %] η <sub>s</sub> [72,1 %]

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