ECO **DESIGN** 2022

BlmSchV2 Art. 15a B-VG

DECLARATION OF PERFORMANCE according to Regulations 305/2011 of EU

№ 001 / 10.01.2022

Unique identification code of the product-type:	PRITY K1, PRITY K1D, PRITY K1 OPTIMA, PRITY K1E, PRITY K1K, PRITY K1KD, PRITY K1R, PRITY K1CP, PRITY K1RK
2. Intended use:	Free-standing fireplace 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 13240:2001/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:	9/13.02.2016
7. Declared performances:	
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% O ₂ ; Fuel type dry wood)	Pass CO 668,8 mg/Nm³; 0,0535 % Dust 26,1 mg/Nm³ CxHy 20,4 mg/Nm³ NOx 96,0 mg/Nm³
- Flue gas temperature at nominal heat output	T [326 °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 	9,5 kW 9,5 kW - kW
Energy efficiency at the nominal heat output:Seasonal energy efficiency	η [77,8 %] η _s [68,8 %]

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

Signed for and on behalf of the manufacturer by:

Aleksandar Petrov Geranliev - Manager

Evgeni Georgiev Ivanov - Manager

Lyaskovets 10.01.2022 161:373.7711