

DECLARATION OF PERFORMANCE

№ 138/27.11.2017

1. **Fireplaces for building-in**

2. **PRITY AW16** /code 3800215095108, 3800215095825/

PRITY AW20 /code 3800215095115/

PRITY ATCW20 /code 3800215095092, 3800215095993, 3800215095689/

3. The products are intended for heating of residential and public premises using solid fuel /wooden briquettes or dry wood/

4. Prity 95 Ltd, Lyaskovets, 33, M. Raykovich st.

5. System No.3 according to item 1.4 of Enclosure V of Regulations 305/2011 of EU.

6. **Termoplam EOOD Sofia, residential complex "Razsadnika-Konyovitsa", bl.No.82, entrance B, NB 2608** has performed an Initial test of the type according to system 3 according to **BSS EN 13229:2006 "Built-in appliances, including fireplaces for solid fuel - requirements and test methods"**.
And has issued a **Report for Accompanying export document No 70/26.10.2017**.

7. Declared performance parameters

Essential Characteristics	Performance parameters	Harmonic technical specification
Fire protection	Corresponds	BSS EN 13229
Emissions from the combustion products	Emissions of CO 0,0990 % (824,1 mg/MJ) Dust content 26,1 mg/Nm ³ (17,5 mg/MJ) Content of NOx 96,7 mg/Nm ³ (67,28 mg/MJ) Content of CxHy 19,78 mg/nm ³ (13,76 mg/MJ)	БДС EN 13229 § 15a B-VG
Temperature of the surfaces	Corresponds	BSS EN 13229
Electrical safety	NRD	
Possibility for cleaning	Corresponds	BSS EN 13229
Maximum operating pressure	NRD	
Temperature of the flue gases	Temperature of the flue gases 227,3 °C	BSS EN 13229
Mechanical safety /maintenance of a chimney/	Corresponds	BSS EN 13229
Heat output / Energy Efficiency	<u>AW20</u> <u>ATCW20</u>	<u>AW16</u>
	Spatial heat flow 5kW	5kW
	Nominal heat output of the exchanger 21kW	16kW
	Energy Efficiency 79,4 %	BSS EN 13229

8. The performance parameters of the products, indicated in items 1 and 2 correspond to the declared performance parameters in item 7.

The present Declaration for performance parameters is issued entirely on the responsibility of the producer, indicated in item 4.

Signed for and on behalf of the producer by
Aleksandar Petrov Geranliev – manager

Lyaskovets 27.11.2017

