

1. Unique identification code of the product-type:	PRITY TC2F
2. Intended use:	Built-in fireplaces, with air heat exchanger 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: According regulation: Notified body: Test report number and date:	EN 13229:2001/A2:2004/AC:2007 EU 2015/1185 ; EU 2015/1186 of 24 april 2015 Термоплам ЕООД - NB 2608 56/09.06.2017
7. Declared performances:	
Essential characteristics:	Performances:
Fire safety	Pass
- Fire classification	A1
- Distances from combustibile materials – details available in the technical manual	<u>Minimum distance in mm</u> <u>Rear = 400, Left and right sides = 400, Ceiling = 600,</u> <u>Front = 800 (safety information), Floor = 0</u>
- Fire hazard due to combustible material falling out	Pass
- Cleanability	Pass
Emission of combustion products : (13% O <sub>2</sub> ; Fuel type dry wood)	Pass CO 1008,8 mg/Nm <sup>3</sup> ; 0,0807 % Dust 31,5 mg/Nm <sup>3</sup> CxHy 33,1 mg/Nm <sup>3</sup> NOx 89,0 mg/Nm <sup>3</sup>
- Flue gas temperature at nominal heat output	T [211,3 °C]
Surface temperature	Pass
Electrical safety	Pass
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.)	32,0 kW
- Room heating output	32,0 kW
- Water heating output	- kW
- Energy efficiency at the nominal heat output:	η [81,8 %]
- Seasonal energy efficiency	η <sub>s</sub> [73,1 %]
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