

1. Unique identification code of the product-type:	Code 27 Perfect Eco Residential cookers fired by solid fuel – (EN 12815:2001/A1:2004/AC:2007)
2. Type, serial number or any other element, allowing identification of the construction product as required pursuant to Article 11(4):	Serial № (see rating label on the product).
3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:	Cooker without hot water boiler, with manual control of burning, designed to work with a closed door for heating of domestic premises.
4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):	„Prometey” Ltd. 8 Ticha Street, Mostich Village, Shumen, Bulgaria E-mail: sales.prometey@gmail.com
5. Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2):	-
6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:	System 3
7. In case of the declaration of performance concerning a construction product covered by a harmonized standard: The notified laboratory performed the determination of product type on the basis of type testing under system 3 and issued test report	Kontrol 94 Ltd. Notified body: NB 1879 Test report: NB 1879-K-21-2021
8. Declared performance:	
Harmonized technical specification EN 12815:2001/A1:2004/AC:2007 and CEN/TS 15883:2009	
Essential characteristics	Performance
Fire safety	
Reaction to fire	AI
Distance to combustible materials, minimum distances in mm:	Side = 400; Rear = 500; Front = 900
Risk of burning fuel falling out	Pass
Emission of combustion products CO at 13% O₂ nominal heat output	0,0901 % 1126 mg/m ³ 713 mg/ MJ
Surface temperature	Pass
Electrical safety	Pass
Clean ability	Pass
Maximum water operating pressure	NPD
Flue gas temperature at nominal heat output	T = 150 °C
Mechanical resistance (to carry a chimney / flue)	NPD
Thermal output	
Nominal heat output	7,0 kW
Room heating output	7,0 kW
Water heating output	NDP
Energy efficiency at nominal heat output	η = 83,63 %
Emission of combustion products at 13% O₂ at nominal heat output	
Dust, mg/Nm ³	37,2 mg/Nm ³ 23,5 mg/ MJ
OGC, mg/m ³	71,41 mg/m ³ 45,20 mg/ MJ
NOx, mg/m ³	91,24 mg/m ³ 68,43 mg/ MJ

9. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.
The product meets following standards – Ecodesign 2022(2015/1185), BImSchV.2(2015) and 15a B-VG(2015).

Signed for and on behalf of the manufacturer by:

10.12.2021
Targovishte, Bulgaria

Manager:  **PROMETHEY** Ltd.
/ Ilkhan Ibryamov /