## **Declaration of Performance**

NR: NEAT 70 / NT70 / 20161013

1	Product Type	Insert	
2	Туре	NEAT 70	
	Serial No.	See EN label	
3	Intended use of product	Indoor heating	
	Fuel	Solid fuel	
4	Manufacturer	ARTE - ASSOS KARNOUTSOS G. & CO O.E.	
	Address of manufacturer	Proektasi Stratigou Makrigiani, Evosmos Thessaloniki, Greece, P.C: 56410	
5	Authorized representative	No relevance	
	Address of authorized representative	NO TELEVATICE	
6	AVCP	System 3	
	System(s) of assessment and verification of constancy of performance (AVCP) of the construction product as set out in CPR, Annex V	Reihn-Ruhr Feuerstatten Prufstelle, NB:1625 RRF - 29 16 4377 / 13.10.2016	
7	Harmonized technical specification	EN 13 229: 2001/A2: 2004/AC: 2007	

8	Declared performance		
	Essential characteristics	Performance	
	Reaction to fire	Al	
	Min distance to combustible materials		
	Rear:	10 cm	
	Sides:	10 cm	
	Front:	140 cm	
	Floor:	See installation manual	
	Risk of burning fuel falling out	PASS	
	Emission of combustion products		
	CO:	1125 mg/m³ [0.09%]	
	Dust:	29 mg/m³	
	OGC:	56 mg/m³	
	NOx:	117 mg/m³	
	Exhaust gas mass flow:	6.1 g/s	
	Exhausts temperature:	247° C	
	Surface temperature	PASS	
	Electrical safety	NPD	
	Cleanability	PASS	
	Max water operating pressure	-	
	Mechanical resistance (carry a chimney/flue)	PASS	
	Thermal output		
	Normal heat output:	6.2 kW	
	Room heat output:	6.2 kW	
	Water heat output:	-	
	Energy efficiency	80 %	

## **Declaration:**

The performance of the product identified in points 1 & 2 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.

Signed for and on behalf of the manufacturer by:

Thessaloniki, 13/10/16

Georgios Karnoutsos, CEO