Declaration of Performance

NR: COSY CORNER L-R / COL65-COR65 / 20140117

1	Product Type	Fireplace	
2	Туре	COSY CORNER L-R	
	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		
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	Termotest Consult LTD, NB: 1999 TTC - 0216/17.01.2014	
7	Harmonized technical specification	EN 13 229: 2001/A2: 2004/AC: 2007	

8	Declared performance		
Essenti	al characteristics	Performance	
Reacti	on to fire	-	
Min di	Min distance to combustible materials		
	Rear:	10 cm	
	Sides:	10 cm	
	Front:	80 cm	
	Floor:	See installation manual	
Risk of	burning fuel falling out	PASS	
Emissio	Emission of combustion products		
	CO:	0.149 %	
	Dust:	-	
	OGC:	-	
	NOx:	-	
	Exhaust gas mass flow:	25.79 g/s	
	Exhausts temperature:	263° C	
Surfac	e temperature	PASS	
Electric	cal safety	PASS	
Clean	ability	PASS	
Max w	ater operating pressure	-	
Mecho	anical resistance (carry a chimney/flue)	PASS	
Thermo	al output		
	Normal heat output:	18 kW	
	Room heat output:	18 kW	
	Water heat output:	-	
Energy	efficiency	71 %	

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, 17/01/2012

Georgios Karnoutsos, CEO