

DECLARATION OF PERFORMANCE

According to Regulation (EU) No 305/2011 No. 0102

1 Unique identification code for the product type

2 Model and/or batch no. and/or series no (Art. 11.4)

3 Intended use or uses of the product in accordance with the applicable harmonised technical spesification, as foreseen by the manufacturer

4 Name or registered trade mark and contact adress of the manufacturer (Art. 11.5)

5 Name and address of the agent (Art 12.2)

6 System(s) of assessment and verification for constancy of performance of the product (Annex V)

7 Certificate of Conformity released by In accodance with EU regulations And harmonised standards With certificate/report number

8 In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued: : Automatically stoked residental space heater for wood pellets EN 14785:2006

ASTRA 6

: Residental space heating appliance fired with wood pellets

BOYSIS MAKINE TAAHHUT SANAYI ve TICARET A.S. Şerifali Mahallesi Hüsrev Sokak No.2 Erişkenler Plaza Kat 3, 34775, Istanbul/TURKIYE

N.A.System 3

N.A.

: "ITEM CONSULT" Ltd (NB 1837), Sofia 1220, 8 Istoria

Slavianobulgarska Blvd.

EN 14785:2006 CPR 198 / 17.02.2020

Harmonised technical specification	EN 14785:2006
Essential characteristics	Performance
Fire Safety	Pass
Release of harmful exhaust gases and falling out of fuel	Pass
Distance to combustible materials	Minimum distances in (mm);
	Rear = 150
	Sides = 200
	Floor = 0 (if supplied supporter feet installed)
	Front = 800
	Ceiling=
Emission of combustion products (at 13% O_2)	Nominal heat output: CO [0,027%]
	[334 mg/m3]
	Reduced heat output: CO [380 mg/m3]
Surface temperature	Pass
Risk assessment	Pass
Cleanability	Pass
Maximum water operating pressure	
Mechanical resistance (to carry a chimney/flue)	NPD
Flue gas temperature at nominal heat output	T [134 °C]
Nominal heat output	6,59 kW
Room heating output	6,59 kW
Water heating output	
Efficiency	Nominal heat output η [90,7%]
	Reduced heat output n [88,5%]

The performance of the product identified in points [1] and [2] is in confromity with the declared performance in point [9]. 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:

Murat Gedik [Sales Consultant] Bursa, 24th March, 2020