

Model : TS-16

1. Unique identifying code of the product type
Type, series, serial number or any other element enabling the identification of construction TS-16
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2. Intended use of the construction product in accordance with the appropriate harmonised technical specification Room heater for residential buildings
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3. Name, company or registered trademark and contact address of the producer Aral Makina Madeni Eşya San.ve Tic.Ltd.Şti.
Organize Sanayi Böl.8.Cd.No:16
Melikgazi, Kayseri / Türkiye
Teba Therm
-
4. Assessment and checking system of stability of construction products qualities 3
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- Harmonised technical specification EN 13240:2001 / A2:2004/AC:2007
5. Test report no. FK 40 16 426
- Nominated test laboratory "ITEM - Consult" Ltd.

Declared qualities stated

Product Type	Dimensions (mm)			Nominal kW	Flue Pipe Diameter(mm)	Efficiency %	Flue Gases Draught Pa
	Width	Depth	Height				
TS-16	554	480	1110	8	130	78,55	12

7. Harmonised technical specification EN13240 Ecodesign 1 and 2 BlmSchV
-
- Fire safety Fulfilled

Safety Distance To Flammable Components	Minimum Distance, mm	
	Sides	Back
	100	100
	800	

Risk Of Fire From Burning Fuel Falling Out Passed

Combustion Product Emissions CO [568 mg/Nm³] -Wood;

Surface Temperature passed (operating tool)

Electric security NPD

Cleanability passed

Max. Water pressure - bar

Flue Gas Temperature At Nominal Heat Output T [289°C] -Wood;

Mechanical strength (load-bearing capacity of an NPD

Heat output

Nominal heat output 8,00 kW -Wood;

Space heat output 8,00 kW -Wood;

Water heat output - kW -Wood

Efficiency η [78,55%] -Wood;

Combustion Product Emissions Particulate Matter [29 mg/m³] -Wood;

NOx [123 mg/m³] - Wood;

CxHy [113 mg/m³] - Wood;

8. The performance of the product according to numbers 1 and 2 corresponds to the declared performance according to number 7. The manufacturer according to number 3 is solely responsible for the creation of this declaration of performance. A manufacturer may appoint, by a written mandate, an agent. An agent performs the tasks indicated in the mandate.

Signed for and on behalf of the manufacturer by:

ARAL

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