



25

*Smederevac***Smederevac d.o.o.**
Djure Strugara 20, 11300 Smederevo, Serbia**Model:**
OLYMPIA II**EN 16510-1:2022**
Residential solid fuel burning appliances - Part 1:
General requirements and test methods
EN 16510-2-1:2022
Residential solid fuel burning appliances - Part 2-1:
Roomheaters**Serial №****Product ID**

Notified Body Identification Number: NB 1879

Type of appliance: B

Declaration of Performance Code: 010 / 25

Types of fuels: Beech wood logs with a moisture content of 12% to 25%

Product type identification code: 010/25 - OLYMPIA II - B-SF - 7321190000

PARAMETERS OF THE APPLIANCE

Designation		Unit	Nominal heat output
The heat output	P	kW	8,5
The space heat output	Ps	kW	8,5
The appliance efficiency	η	%	83,7
Carbon monoxide emissions at 13%O ₂	CO	mg/Nm ³	1399
Nitrogen oxide emissions at 13%O ₂	NOx	mg/Nm ³	80
Emissions of organic gaseous carbon at 13%O ₂	OGC	mg/Nm ³	95
Particulate matter emissions at 13%O ₂	PM	mg/Nm ³	37
Minimum flue draught	p	Pa	12
Minimum distances to combustible materials:			
- from the rear wall	d_R	mm	500
- from the side walls	d_S	mm	500
- from the top	d_C	mm	800
- from the front	d_F	mm	2000
- in bottom front radiation area	d_F	mm	1500
- in side front radiation area	d_L	mm	1500
- below the bottom	d_B	mm	0

For additional information, see the technical data sheet in the instructions!

Follow the manufacturer's instructions!
The appliance can not be used in a common chimney!
The appliance operates in intermittent mode!
Use only the recommended fuels!