

# DECLARATION OF CONFORMITY

The undersigned: "NES – NEW ENERGY SYSTEMS" Ltd  
9700 Shumen  
№12 Madara Blvd.  
Bulgaria  
Tel/Fax: (+359 54) 874 555 \ 874 556

## Declare on our own responsibility that:

Hot-water boiler for wood pellets with automatic fuel supply **BURNIT**®

Designation Type\model	Description	Rated output power	Declared pressure	Efficiency ratio %
WBS AC PELLETT 17	WBS-A 20/Pell 25	17 kW	3.0 bar	>90
WBS AC PELLETT 20	WBS-A 30/Pell 30	22 kW	3.0 bar	>90
WBS AC PELLETT 25	WBS-A 40/Pell 30	30 kW	3.0 bar	>90
WBS AC PELLETT 35	WBS-A 50/Pell 40	35 kW	3.0 bar	>90
WBS AC PELLETT 50	WBS-A 70/Pell 70	52 kW	3.0 bar	>90
WBS AC PELLETT 60	WBS-A 90/Pell 70	60 kW	3.0 bar	>90
WBS AC PELLETT 60 PLUS	WBS-A 90 PLUS/Pell 90	80 kW	3.0 bar	>90

Has been designed and manufactured according to established engineering practice with regard to: Safety in accordance with the essential requirements of the:

**BDS EN 303-5:2021** - Heating boilers - Part 5: Heating boilers for solid fuels, manually and automatically stoked, nominal heat output of up to 500 kW - Terminology, requirements, testing and marking

**Directive 2014/30/EU** – Electromagnetic compatibility (EMC). Ordinance on the essential requirements and conformity assessment for electromagnetic compatibility.

- EN 55014-1:2007; EN 61000-6-3:2007; EN 61000-3-2:2006; EN 61000-3-3:2009; EN 61000-6-2:2006

**Directive 2014/35/EU** - Low Voltage Equipment (LVD) - on the harmonisation of the laws of the Member States relating to the making available on the market of electrical equipment designed for use within certain voltage limits

- EN 60335-1: 2003; EN 60335-2-102: 2007; EN 62233:2008

**Directive 2006/42/EU** – Machinery (MD)

**Directive 2014/68/EU** – Pressure equipment (PED) - on the harmonisation of the laws of the Member States relating to the making available on the market of pressure equipment

**Directive 2011/65/EU** – Restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS).

**Commission Regulation 2015/1189** - Implementing Directive 2009/125/EC of the European Parliament and of the Council with regard to ecodesign requirements for solid fuel boilers

**Commission Regulation 2015/1187** - supplementing Directive 2010/30/EU of the European Parliament and of the Council with regard to energy labelling of solid fuel boilers and packages of a solid fuel boiler, supplementary heaters, temperature controls and solar devices

Properly installed, maintained and used for its intended purpose and in the manner provided in the accompanying instructions, it does not endanger human life and health, the safety of pets, the interests of consumers and the protection of the environment and property.

**I declare that I am aware of the responsibility I bear under Art. 313 of the Pacing Code**

Shumen  
29.08.2022

Name, Surname:  
Function:

Signature/Stamp

