EU Declaration of conformity



CTC EcoFlex

Wood boiler art no. 581100011, 581100012

Enertech AB Box 313 S-341 26 LJUNGBY

This declaration of conformity is issued under the sole responsibility of the manufacturer. The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

Pressure Equipment Directive (PED) 2014/68/EC

Low Voltage Directive (LVD) 2014/35/EC

Electromagnetic Compatibility (EMC) 2014/30/EC

Restriction of the use of certain hazardous substances (RoHS) Directive 2011/65/EC Machinery Directive 2006/42/EG

Ecodesign Directive 2009/125/EC Regulation (EU) 2015/1187

References to the relevant harmonised standards used or references to the other technical specifications in relation to which conformity is declared:

| PED | EN 303-5:2012 | Heating boilers Terminology, requirements, testing and marking |
|-----------|--|---|
| LVD | EN 60335-1:2012+ A11:2014 | Household and similar electrical appliances - SafetyGeneral requirements |
| LVD | EN 60335-2-102:2006 + A1:2010 | - " "Particular requirements for gas, oil and solid-fuel burning appliances having electrical connections |
| LVD | EN 62233:2008 | Measurement methods for electromagnetic fields |
| LVD | SS 4330789:1987 | Safety of household and similar electrical appliances - Particular requirements for electrical boilers and immersion heaters |
| EMC | EN 55014-1:2007+ A1:2009+ A2:2011 | Requirements for household appliances, electric tools and similar apparatus - Emission |
| EMC | EN 55014-2:1997+ A1:2001+ A2:2008 | - " " -Immunity |
| EMC | EN61000-3-11:2000 | Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems |
| EMC | EN 61000-4-2:2009,-3:2006+ A1:2008+ A2:2010,-4:2012,-5:2014,-6:2014,-11:2004 | Testing and measuring techniques |
| RoHS | EN 50581:2012 | Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances |
| EcoDesign | EN 303-5:2012 | 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. Section 5.8. |

Additional information:

Detailed ecodesign information can be downloaded at: www.ctc.se/ecodesign

CE marking was affixed 2014

Ljungby 2017-09-12

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Signed for and on behalf of:

cTc

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