



## household appliances manufacturer

## **EU DECLARATION OF CONFORMITY**



## Object of the declaration

Product

Electric convector for wall mounting with electronic

control

RH10N; RH15N; RH20N; RH25N; RH30N Model/type

Manufacturer

Eldominvest Ltd

Address

275A, VI. Varnenchik blvd., Varna, Bulgaria

This declaration 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:



2014/30/EU The Electromagnetic Compatibility Directive

2014/35/EU The Low Voltage Equipment Directive

2011/65/EU Restriction of the use of certain hazardous substances

in electrical and electronic equipment

2015/863/EU Amending Annex II to Directive 2011/65/EU

2010/30/EU: Energy labelling of local space heaters

(EU) 2015/1186

2009/125/EC: Ecodesign requirements for local space heaters

(EU) 2015/1188

Conformity is shown by compliance with the applicable requirements of the following documents:



## Reference & Date Title

EN 60335-1:2012 Safety of household and similar electrical appliances. General

requirements

EN 60335-2-30:2009 Household and similar electrical appliances. Safety. Particular

requirements for room heaters

EN 55014-1:2006 Electromagnetic compatibility. Requirements for household appliances, electric tools and similar apparatus. Emission

EN 55014-2:2015 Electromagnetic compatibility. Requirements for household appliances, electric tools and similar apparatus. Immunity

Varna District Court, Firm Case №7624/91 SG Expressbank Inc. Transportna Branch BIC: TTBB BG22 IBAN: BG83 TTBB 9400 1506 0271 99







EN 61000-3-2:2014 Electromagnetic compatibility (EMC). Limits. Limits for harmonic

current emissions (equipment input current ≤ 16 A per phase)

EN 61000-3-3:2013 Electromagnetic compatibility (EMC). Limits. Limitation of voltage

changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per

phase and not subject to conditional connection

EN 61000-4-2:2009 Electromagnetic compatibility (EMC). Testing and measurement

techniques. Electrostatic discharge immunity test

EN 61000-4-4:2012 Electromagnetic compatibility (EMC). Testing and measurement

techniques. Electrical fast transient/burst immunity test

EN 61000-4-6:2014 Electromagnetic compatibility (EMC). Testing and measurement

techniques. Surge immunity test

EN 61000-4-8:2010 Electromagnetic compatibility (EMC). Testing and measurement

techniques - Power frequency magnetic field immunity test

EN 61000-4-11:2004 Electromagnetic compatibility (EMC). Testing and measurement

techniques. Voltage dips, short interruptions and voltage

variations immunity tests

EN 50581:2012 Technical documentation for the assessment of electrical and

electronic products with respect to the restriction of hazardous

substances

Signed for and on behalf of: Elde

Eldominvest Ltd

General Manager

Place of issue:

Varna

Date of issue:

2020-04-15

Name:

eng. Yonka Velkovska- Georgieva

Position:

Signature: