

# Declaration of conformity



Manufacturer:  
S.C. ENSYRO S.R.L  
Str. Orastiei Nr.10  
Parcul Logistic Transilvania  
Hala 29-32, 400398  
Cluj-Napoca Romania

## Following products:

AHU-200

AHU-200 V and H

AHU-200 KV and KH

AHU-300 BL, BR, BV and BH

AHU-300 HV and HH

AHU-350 BV and BH

AHU-400 HV and HH

AHU-400 BL, BR, BV and BH

AHU-700 BV,BH, BV/1 and BH/1

Production year: 2012 –

Signature declares that the above equipment is

in compliance with Directive:

EMC Directive 2004/108/EC

Low Voltage Directive 2006/95/EC

Machinery Directive 2006/42/EC

The Restriction of Hazardous Substances

Directive 2011/65/EU

Comply with the following standards:

**Safety (residential environment) with Test Report and Certificate of Conformity.**

**EN 60335-2-30:2009**

Household and similar electrical appliances – Safety – Part 2-30: Particular requirements for fans

**EN 60335-1:2002 + A1 + A11 + A2 + A12 + A13 + A14 + A15**

Household and similar electrical appliances – Safety – Part 1: General requirements

**EN 6223:2008**

Measurement methods for electromagnetic fields of household appliances and similar apparatus with regard to human exposure

**Engineering Service – Safety evaluation with Test Report and Certificate of Conformity.**

**EN 60204-1:2006 + A1:2009 and 2006/42/EC directive ANNEX 1**

Safety of machinery – Electrical equipment of machines – Part 1: General requirements

**Engineering Service – Performance evaluation**

**with only Test Report.**

**EN 308:1997**

Heat exchangers – Test procedures for establishing performance of air to air and flue gases heat recovery devices

**EMC (residential environment) with Test Report and Certificate of Conformity.**

**EN 61000-3-2:2006 +A1 + A2**

Electromagnetic compatibility (EMC) – Part 3-2: Environment – Compatibility levels for low-frequency conducted disturbances and signaling in public low-voltage power supply systems

**EN 61000-3-3:2008**

Electromagnetic compatibility (EMC) – Part 3-3: Limits – Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current  $\leq 16$  A per phase and not subject to conditional connection

**EN 55014-1:2006 +A1 + A2**

Electromagnetic compatibility – Requirements for household appliances, electric tools and similar apparatus – Part 1: Emission

**EN 55014-2:1997 +A1 + A2**

Electromagnetic compatibility – Requirements for household appliances, electric tools and similar apparatus – Part 2: Immunity – Product family standard

**RoHs Directive**

**EN 62474:2012**

Material declaration for products of and for the Electronical Industry.



Cluj-Napoca 18.10.2016

Edgar Ødegård

CEO