

# EC DECLARATION OF CONFORMITY

We hereby confirm that HERU®70 T, HERU®100 T EC , HERU®115 T, HERU®130 T EC, HERU®140 T, HERU®160 T EC, HERU®50 S, HERU®75 S, HERU®100 S EC, HERU®130 S, HERU®130 S EC, HERU®180 S and HERU®180 S EC comply with the requirements in the following EU-directives and harmonised standards.

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## **Low Voltage Directive (LVD) 2006/95/EG**

### Harmonised standards:

- EN 60335-1:2002 Household and similar electrical appliances - Part 1: General requirements.
- IEC 60335-2-40 Household and similar electrical appliances - Safety  
- Part 2-40: Particular requirements for electrical heat pumps, air-conditioners and dehumidifiers
- IEC 60204-1 edition 5 "Safety of machinery - Electrical equipment of machines - Part 1: General requirements"  
is valid for fans including motor with automatic thermo protector.
- EN 50366 Household and similar electrical appliances - Electromagnetic fields - Methods for evaluation and measurement.

## **Directive for Electromagnetic Compatibility (EMC) 2004/108/EG**

### Harmonised standards:

- EN 61000-6-3: 2007 Electromagnetic compatibility (EMC). Generic standards. Emission standard for residential, commercial and light-industrial environments.
- EN 301 489-3: 2002 Electromagnetic compatibility and Radio spectrum Matters (ERM) - ElectroMagnetic Compatibility (EMC) standard for radio equipment and services part 3 Specific condition for Short-Range Devices (SRD) operating on frequencies between 9 kHz and 40 kHz
- EN 300 220-3:2000-09 Electromagnetic compatibility and Radio spectrum Matters (ERM) - Short Range Devices (SRD) Radio equipment to be used in the 25 MHz to 1000 MHz frequency range with power levels ranging up to 500 mW.

## **Machinery Directive (MD) 2006/42/EG as defined in appendix 2A**

### Harmonised standards:

- ISO 12100-1 edition 2 Safety of machinery - Basic concepts, general principles for design  
- Part 1: Basic terminology, methodology.
- ISO 12100-2 edition 2 Safety of machinery - Basic concepts, general principles for design  
- Part 2: Technical principles.
- ISO 13857:2008 Safety of machinery - Safety distances to prevent hazard zones being reached by upper and lower limbs.
- ISO 14121-1:2007 Safety of machinery - Risk assessment - Part 1: Principles.

Installation must be done in accordance with the attached "Directions for use".

Avesta 2012-02-14

A handwritten signature in black ink, appearing to read 'Stefan Viberg', written over a horizontal line.

Stefan Viberg  
Quality Manager