

# EG-FÖRSÄKRAN OM ÖVERENSSTÄMMELSE

Vi intygar härmed att HERU®50 S 2, HERU®75 S 2, HERU®100 S EC, HERU®130 S 2, HERU®130 S EC 2, HERU®180 S 2, HERU®180 S EC och HERU®250 S EC uppfyller kraven i nedan angivna EU-direktiv och harmoniserande standarder.

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Org. nr 556301-2201



## **Lågspänningsdirektivet (LVD) 2006/95/EG**

### Harmoniserande standarder:

- SS-EN 60335-1:2002 Elektriska hushållsapparater och liknande bruksföremål - Säkerhet - Del 1: Allmänna fordringar.
- SS-EN 60335-2-40:2003 Elektriska hushållsapparater och liknande bruksföremål - Säkerhet - Del 2: Särskilda fordringar på elektriska värmepumpar, luftkonditioneringsaggregat och luftavfuktare
- För fläktar som har motorer med automatisk termokontakt gäller SS-EN 60204-1 utg 3 Maskinsäkerhet - Maskiner elutrustning - Del 1: Allmänna fordringar.
- SS-EN 50366:2003 Hushållsapparater och liknande bruksföremål - Mätning och bestämning av elektromagnetiska fält.

## **Direktivet för elektromagnetisk kompatibilitet (EMC) 2004/108/EG**

### Harmoniserande standarder:

- SS-EN 61000-6-3:2007 Elektromagnetisk kompatibilitet (EMC). Generella fordringar - Emission från utrustning i bostäder, kontor, butiker och liknande miljöer.
- 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.

## **Maskindirektivet (MD) 2006/42/EG enligt bilaga 2A**

### Harmoniserande standarder:

- SS-EN ISO 12100-1 utg 1 Maskinsäkerhet - Grundläggande begrepp, allmänna konstruktionsprinciper - Del 1: Grundläggande terminologi, metodik (ISO 12100-1:2003).
- SS-EN ISO 12100-2 utg 1 Maskinsäkerhet - Grundläggande begrepp, allmänna konstruktionsprinciper - Del 2: Tekniska principer (ISO 12100-2:2003).
- SS-EN ISO 13857:2008 Maskinsäkerhet - Skyddsavstånd för att hindra att armar och ben når in i riskområden (ISO 13857:2008).
- SS-EN ISO 14121-1:2007 Maskinsäkerhet - Riskbedömning - Del 1: Principer.

Installation ska ske i enlighet med bifogad bruksanvisning.

Stefan Viberg  
Kvalitetschef

# EC DECLARATION OF CONFORMITY

We hereby confirm that HERU®50 S 2, HERU®75 S 2, HERU®100 S EC, HERU®130 S 2, HERU®130 S EC 2, HERU®180 S 2, HERU®180 S EC 2 and HERU®250 S EC  
comply with the requirements in the following EU-directives and harmonised standards.

Manufacturer:

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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 2013-05-13

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

Stefan Viberger  
Quality Manager