



TVF
DOC_0000858-1

EG-försäkran om överensstämmelse
EC Declaration of conformity
EG-Konformitätserklaring / Déclaration CE de conformité

Försäkrar under eget ansvar att produkten,
Declare under our sole responsibility that the product,
NIBE™ F1345

Erklären in alleiniger Verantworten, daß das Produkt,
Déclare sous sa seule responsabilité que le produit,
Ground source heat pump

som omfattas av denna försäkran är i överensstämmelse med följande direktiv
to which this declaration relates is in conformity with requirements of the following directives
auf das sich diese Erklärung bezieht, konform ist mit den Anforderung der Richtlinien
auxquels la présente déclaration s'applique, sont conformes aux exigences des directives suivantes

EC directive and regulations on:

- * Electromagnetic Compatibility (EMC): 2014/30/EU
- * Low Voltage Directive (LVD): 2014/35/EU
- * Machinery: 2006/42/EC
- * Restriction of the use of Hazardous Substances (RoHS II): 2011/65/EU
- * Ecodesign requirements for energy-related products: 2009/125/EC
- * Implementing Directive 2009/125/EC for space heaters and combination heaters EC No 813/2013
(Pressure Equipment Directive (PED) 2014/68/EU shall not apply to this pressurized equipment according to item 2.f.iii in Article 1.)

Överensstämmelsen är kontrollerad i enlighet med följande EN-standarder
The conformity was checked in accordance with the following EN-standards
Die Konformität wurde überprüft anhand der EN-Normen
Cette conformité été vérifiée selon les normes suivantes

- * EN 378-2:2008, A1:2009
* EN 55 014-1:2006, A1:2009, A2:2011
* EN 55 014-2:1997, A1:2001, A2: 2008
* EN 60 335-1:2012, A11:2014
* EN 60 335-2-40:2003, A1:2006, A2:2009, A11:2004, A12:2005, A13:2012
* EN 61 000-3-3:2013
* EN 61 000-3-11:2000
* EN 61 000-3-12:2012
* EN 61 000-6-1:2007
* EN 61 000-6-3:2007, A1:2011
* EN 62 233:2008
* EN 14825:2013
* EN 16147:2011
- Refrigerating systems and heat pumps.
Emission, Household appliances
Immunity, Household appliances
Safety of household appliances ...
... for electrical heat pumps,
Voltage fluctuations (equipment with rated current \leq 16A/phase)
Voltage fluctuations (equipment with rated current $>$ 16A/phase)
Harmonics (equipment with rated current $>$ 16A/phase)
Immunity for residential, commercial and light-industrial environments
Emission standard for residential, commercial and light-industrial environments
EMF
Air conditioners, liquid chilling packages and heat pumps, with electrically driven compressors, for space heating and cooling - Testing and rating at part load conditions and calculation of seasonal performance
Heat pumps with electrically driven compressors - Testing and requirements for marking of domestic hot water units

Markaryd 2016-08-11

Kenneth Magnusson
Quality & Environmental Manager

CE marking was affixed 2015

Mattias Nilsson
Product Development Manager