



TVF
DOC_0001107-1

Försäkran om överensstämmelse Declaration of conformity
Konformitätserklärning Déclaration de conformité

NIBE™ F1145

Försäkrar under eget ansvar att produkten,
Declare under our sole responsibility that the product,
Erklären in alleiniger Verantworten, daß das Produkt,
Déclare sous sa seule responsabilité que les modèles,

NIBE F1145

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 on:

* Electromagnetic Compatibility (EMC): 2014/30/EU

* Low Voltage Directive (LVD): 2014/35/EU

* Restriction of the use of Hazardous Substances (RoHS II): 2011/65/EU

* Eco-design 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 följand EN-stadarder

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 55 014-1:2006, A1:2009, A2:2011

* EN 55 014-2:1997, A1:2001, A2: 2008

* EN 60 335-1:2002, A1, A2; A11, A12; A13, A14,
A15

* EN 60 335-2-35:2006, A1:2007, A2:2011

* EN 60 335-2-40:2003, A1:2006, A2:2009,

A11:2004, A12:2005, A13:2013

* 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

Emission, Household appliances

Immunity, Household appliances

Safety of household appliances ...

...for instantaneous water heaters

... for electrical heat pumps

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 2016-08-19

Kenneth Magnusson
Quality & Environmental Manager

CE marking was affixed 2010

Mattias Nilsson
Product Development Manager