



TVF 1051-3  
NIBE™ F1245  
0826

Försäkran om överensstämmelse Declaration of conformity  
Konformitätserklärning Déclaration de conformité

# NIBE™ F1245

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

NIBE F1245

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): 2004/108/EC
- \* Low Voltage Directive (LVD): 2006/95/EC
- \* Pressure Equipment Directive (PED): 97/23/EC
- \* Restriction of the use of Hazardous Substances (RoHS): 2002/95/EC

These pressurized equipments are covered by Article 3 in EU Directive 97/23/ EC. As prescribed in item 3 of this article, the equipments are designed and manufactured in accordance with the sound engineering practice of a member state in order to ensure safe use. Such pressurized equipments must not bear the CE marking referred to in Article 15 in EU Directive 97/23/ EC.

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

- \* SS-EN ISO 3834-2:2005
- \* EN ISO 15614-1:2004, A1:2008
- \* EN 287-1:2004, A2:2006, AC:2004
- \* EN 10 204:2005
- \* EN 55 014-1:2006, A1:2009
- \* EN 55 014-2:1997, A1:2001, A2: 2008
- \* EN 60 335-1:2002, A1:2004, A2:2006, A11:2004, A12:2006, A13:2008, A14:2010
- \* EN 60 335-2-21:2003, A1:2005, A2:2008
- \* EN 60 335-2-35:2006, A1:2007
- \* EN 60 335-2-40:2003, A1:2006, A11:2004, A12:2005
- \* EN 61 000-3-2:2006
- \* EN 61 000-3-3:2008
  
- \* EN 61 000-3-11:2000
  
- \* EN 61 000-3-12:2005
- \* EN 61 000-6-1:2007
  
- \* EN 61 000-6-3:2007
  
- \* EN 62 233:2008

Quality requirements for welding...  
Welding procedure tests for the arc welding...  
Approval testing of welders - fusion welding...  
Metallic products - type of inspection documents...  
Emission, Household appliances  
Immunity, Household appliances  
Safety of household...  
  
...for storage water heaters  
...for instantaneous water heaters  
Req. for electrical heat pumps,  
Harmonics (equipment with rated current  $\leq$  16A/phase)  
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

Markaryd 2010-12-21

Kenneth Magnusson  
NIBE Kvalitet

Claes Gauffin  
NIBE Innovation

