



TVF  
DOC\_0001387-0

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

Försäkrar under eget ansvar att produkten,  
Declare under our sole responsibility that the product,  
NIBE™ F1145-12, 1x230

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 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 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, A2:2012 Refrigerating systems and heat pumps.
- \* EN 55 014-1:2006, A1:2009, A2:2011 Emission, Household appliances
- \* EN 60 335-1:2012 A11:2014 Safety of household appliances ...
- \* EN 60 335-2-35:2006, A1:2007, A2:2011 ...for instantaneous water heaters
- \* EN 60 335-2-40:2003, A1:2006, A2:2009, A11:2004, A12:2005, A13:2012 ... for electrical heat pumps,
- \* EN 61 000-3-3:2013 Voltage fluctuations (equipment with rated current ≤16A/phase)
- \* EN 61 000-3-12:2011 Harmonics (equipment with rated current > 16A/phase)
- \* EN 61 000-6-1:2007 Immunity for residential, commercial and light-industrial environments
- \* EN 61 000-6-3:2007, A1:2011 Emission standard for residential, commercial and light-industrial environments
- \* EN 62 233:2008 EMF
- \* EN 14825: 2013 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
- \* EN 16147:2011 Heat pumps with electrically driven compressors - Testing and requirements for marking of domestic hot water units

Markaryd 2017-04-10

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