



TVF
DOC_0001390-0

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™ F1145-5 PC
NIBE™ F1145-5 PC EM
NIBE™ F1145-5 PC, 1x230
NIBE™ F1145-6 PC
NIBE™ F1145-6 PC EM
NIBE™ F1145-8 PC
NIBE™ F1145-8 PC EM
NIBE™ F1145-10 PC
NIBE™ F1145-10 PC EM

Erklären in alleiniger Verantworthen, daß das Produkt,
Déclare sous sa seule responsabilité que le produit,
Ground source heat pump
Ground source heat pump
Ground source heat pump
Ground source heat pump
Ground source heat pump
Ground source heat pump
Ground source heat pump
Ground source heat pump
Ground source heat pump
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 61 000-3-11:2000
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

Markaryd 2017-04-18

Kenneth Magnusson
Quality & Environmental Manager

Mattias Nilsson
Product Development Manager



TVF
DOC_0001390-0

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

* EN 16147:2011

Heat pumps with electrically driven compressors –
Testing and requirements for marking of domestic hot
water units

Markaryd 2017-04-18

Kenneth Magnusson
Quality & Environmental Manager

Mattias Nilsson
Product Development Manager
