



TVF
DOC_0001616-2

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™ F1145-10,1x230

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 3): 2011/65/EU including amendment 2015/863/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 60 335-1:2012 A11:2017 | 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, A13:2013 | ... for electrical heat pumps, |
| * EN 61 000-6-1:2007 | |
| * EN 61 000-6-3:2007, A1:2011 | Immunity for residential, commercial and light-industrial
environments |
| * EN 62 233:2008 | Emission standard for residential, commercial and light-
industrial environments |
| * EN 14825: 2016 | 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 |
| * EN 16147:2017 | Heat pumps with electrically driven compressors - Testing
and requirements for marking of domestic hot water units |
| * EN 12102-1:2017 | Air conditioners, liquid chilling packages, heat pumps,
process chillers and dehumidifiers with electrically driven
compressors - Determination of the sound power level - Part
1: Air conditioners, liquid chilling packages, heat pumps for
space heating and cooling, dehumidifiers and process chillers |

Markaryd 2019-07-08

Kenneth Magnusson
Quality & Environmental Manager

Mattias Nilsson
Product Development Manager