



TVF
DOC_0004247-0

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

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 le produit,

Type:
NIBE F1345-40

Type Designation:
M0000-A-169

Description:
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

EU 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 IEC 55 014-1:2021

EN IEC 55 014-2:2021

EN 60 335-1:2012 A11:2014, A13:2017

EN 60 335-2-40:2003, A1:2006, A2:2009, A11:2004,

A12:2005, A13:2012

EN IEC 61000-6-1:2019

EN IEC 61 000-6-3:2021

EN 61000-3-11:2019

EN 61000-3-12:2011

EN 14825:2018

EN 16147:2017

EN 12102-1:2017

EN 378-2:2016

Emission, Household appliances

Immunity, Household appliances

Safety of household appliances ...

... for electrical heat pumps,

Immunity for residential, commercial, and light-industrial environments

Emission standard for residential, commercial, and light-industrial environments

Voltage fluctuations (equipment with rated current > 16A/phase)

Harmonics (equipment with rated current > 16A/phase)

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

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

Refrigerating systems and heat pumps - Safety and environmental requirements - Part 2: Design,

construction, testing, marking and documentation

Markaryd 2023-10-11

Kenneth Magnusson
Quality & Environmental Manager

Mattias Nilsson
Product Development Manager