



TVF  
DOC\_0003245-1

EU-försäkran om överensstämmelse  
EU Declaration of conformity  
EU-Konformitätserklärung / Déclaration UE 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 F2050-10

Type Designation:  
L0010-A-001

Description:  
Air/water 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

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 55 014-1:2017, A11:2020

EN 55 014-2:2015

EN 60 335-1:2012: A11+A13+A1+A14+A2

EN 60 335-2-40:2003: A11+A12+A1+A2+A13

EN 61 000-3-2:2019

EN 61 000-3-3:2013, A1:2019

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,

Harmonics (equipment with rated current  $\leq 16A$ /phase)

Voltage fluctuations (equipment with rated current  $\leq 16A$ /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

Pressure Equipment (Safety) Regulations 2016 (2016 No.1105): Module A2, Number of certificate issued: 22-1021486-101 Under the surveillance of notified body: KIWA Sweden AB.

Notified body name & address: KIWA Sweden AB- Box 7178, 170 07 Solna Sweden

Markaryd 2023-08-14

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