

EU DECLARATION OF CONFORMITY¹



Number²

E_DMZ_HN091MR_DOC_20201203000014

Name and address of the Manufacturer³

LG Electronics Inc.
LG Twin Towers, 128 Yeoui-daero, Yeongdeungpo-gu, Seoul, 07336, Korea

This declaration of conformity is issued under the sole responsibility of the manufacturer.⁴

Object of the declaration⁵

Product information⁶

Product Name

Air to water heatpump

Model Name

HN091MR NK5, ZHNW09606A1

Additional information⁷

Serial number is marked in the bar code label on the product

The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:⁸

- References to the relevant harmonised standards used or references to the technical specifications in relation to which conformity is declared⁹

EMC Directive 2014/30/EU

EN 55014-1:2017+A11:2020

EN 55014-2:2015

EN IEC 61000-3-11:2019

EN 61000-3-12:2011

EN IEC 61000-3-2:2019

EN 61000-3-3:2013 + A1:2019

Low Voltage Directive 2014/35/EU

EN 60335-1:2012+A11:2014+A13:2017+A1:2019+A14:2019 +A2: 2019

EN 60335-2-40:2003+A11:2004+A12:2005+A1:2006+A2:2009+A13:2012

EN 62233:2008 +AC:2008

Ecodesign Directive 2009/125/EC - Regulation 813/2013/EU

EN 12102-1:2017

EN 14511:2018

EN 14825:2018

RoHS Directive 2011/65/EU (as amended by EU 2015/863)

EN 50581:2012

The notified body¹⁰

and issued the certificate

N/A

performed

Additional information⁷

N/A

Signed for and on behalf of:¹¹ LG Electronics Inc.

Authorized Representative:

LG Electronics European Shared Service Center B.V.
Krijgsman 1, 1186 DM Amstelveen, The Netherlands

Date of issue:

2nd. December. 2020

Name and Surname / Function:

Yun Hee Yang / Director

EU DECLARATION OF CONFORMITY¹



Number²

E_DMZ_HU091MR_DOC_20201127000010

Name and address of the Manufacturer³

LG Electronics Inc.
LG Twin Towers, 128 Yeoui-daero, Yeongdeungpo-gu, Seoul, 07336, Korea

This declaration of conformity is issued under the sole responsibility of the manufacturer.⁴

Object of the declaration⁵

Product information⁶

Product Name

Air to Water Heat Pump

Model Name

HU091MR U44, ZHUW096A0

Additional information⁷

Serial number is marked in the bar code label on the product

The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:⁸

- References to the relevant harmonised standards used or references to the technical specifications in relation to which conformity is declared⁹

EMC Directive 2014/30/EU

EN 55014-1:2017

EN 55014-2:2015

EN 61000-3-12:2011

EN IEC 61000-3-2:2019

EN 61000-3-3:2013 + A1:2019

Low Voltage Directive 2014/35/EU

EN 60335-1:2012+A11:2014+A13:2017+A1:2019+A14:2019 +A2: 2019

EN 60335-2-40:2003+A11:2004+A12:2005+A1:2006+A2:2009+A13:2012

EN 62233:2008 +AC:2008

Ecodesign Directive 2009/125/EC - Regulation 813/2013/EU

EN 12102-1:2017

EN 14511:2018

EN 14825:2018

RoHS Directive 2011/65/EU (as amended by EU 2015/863)

EN 50581:2012

Pressure Equipment Directive 2014/68/EU

EN 378-2:2016

The notified body¹⁰

Name : TÜV Rheinland Industrie Service GmbH
Number : 0035

performed

a conformity assessment of the technical construction file

and issued the certificate

01 202 ROK/Ü-133048767-30

Address

Am Grauen Stein, D-51105 Köln, Germany

Conformity Assessment Procedure

A2

Additional information⁷

[Accumulator] PED Category I - Module A
[Compressor] PED Category II - Module D1
[Muffler] SEP -
[Plate heat exchanger] SEP -

Signed for and on behalf of:¹¹ LG Electronics Inc.

Authorized Representative:

LG Electronics European Shared Service Center B.V.
Krijgsman 1, 1186 DM Amstelveen, The Netherlands

Date of issue:

30th. September. 2019

Name and Surname / Function:

Yun Hee Yang / Director

