

# EU DECLARATION OF CONFORMITY<sup>1</sup>



Number<sup>2</sup>

E\_DMZ\_HN091MR\_DOC\_20240702000013

Name and address of the Manufacturer<sup>3</sup>

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.<sup>4</sup>

Object of the declaration<sup>5</sup>

Product information<sup>6</sup>

Product Name  
*Air to water heatpump*

Model Name  
*HN091MR NK5*

Additional information<sup>7</sup>

*Indoor units tested with outdoor units*

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

- References to the relevant harmonised standards used or references to the technical specifications in relation to which conformity is declared<sup>9</sup>

EMC Directive 2014/30/EU

*EN IEC 55014-2:2021*

*EN IEC 55014-1:2021*

*EN 61000-3-3:2013+A1:2019+A2:2021*

*EN IEC 61000-3-2:2019+A1:2021*

Low Voltage Directive 2014/35/EU

*EN 60335-1:2012+AC:2014+A11:2014+A13:2017+A1:2019+A14:2019+A2:2019+A15:2021*

*EN 62233:2008*

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

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

*EN 12102-1:2022*

*EN 14511:2022*

*EN 14825:2022*

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

*EN IEC 63000:2018*

The notified body<sup>10</sup>

and issued the certificate

N/A

performed

Additional information<sup>7</sup>

N/A

Signed for and on behalf of:<sup>11</sup>

LG Electronics Inc.

LG Electronics European Shared Service Center B.V.

Place and date of issue:

Krijgsman 1, 1186 DM Amstelveen, The Netherlands

8th. May. 2024

Name and Surname / Function:

Kwang Hoon Ko / Director



# EU DECLARATION OF CONFORMITY<sup>1</sup>



Number<sup>2</sup>

E\_DMZ\_HU071MR\_DOC\_20240703000001

Name and address of the Manufacturer<sup>3</sup>

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.<sup>4</sup>

Object of the declaration<sup>5</sup>

Product information<sup>6</sup>

Product Name  
Air to Water Heat Pump

Model Name  
HU071MR U44

Additional information<sup>7</sup>

N/A

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

- References to the relevant harmonised standards used or references to the technical specifications in relation to which conformity is declared<sup>9</sup>

EMC Directive 2014/30/EU

EN IEC 55014-2:2021 EN IEC 55014-1:2021  
EN IEC 61000-3-2:2019+A1:2021 EN 61000-3-12:2011  
EN IEC 61000-3-11:2019

Low Voltage Directive 2014/35/EU

EN 60335-2-40:2003+A11:2004+A12:2005+A1:2006+A2:2009+A13:2012 EN 60335-1:2012+AC:2014+A11:2014+A13:2017+A1:2019+A14:2019+A2:2019+A15:2021

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

EN 12102-1:2022 EN 14511:2022  
EN 14825:2022

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

EN IEC 63000:2018 EN IEC 63000:2018

Pressure Equipment Directive 2014/68/EU

EN 378-2:2016

The notified body<sup>10</sup>

Name : TÜV NORD Systems GmbH & Co. KG Number : 0045

performed

a quality assurance of the production process

and issued the certificate

0045/202/9160/Z/00011/23/D/001(01)

Address

Große Bahnstraße 31, 22525 Hamburg, Germany

Conformity Assessment Procedure

Module D1

Additional information<sup>7</sup>

[Accumulator] PED Category I - Module A [Compressor] PED Category II - Module D1 [Fin type heat exchanger] SEP - Article 4, 3. [Muffler] SEP - [Pipe] SEP - Article 4, 3. [Pressure switch] PED Category IV - Module B(Production type) + D

Signed for and on behalf of:<sup>11</sup>

LG Electronics Inc.

LG Electronics Deutschland GmbH

Place and date of issue:

Alfred-Herrhausen-Allee 3-5, 65760 Eschborn, Germany  
2nd. December. 2024

Name and Surname / Function:

Kwang Hoon Ko / Director

