

EU DECLARATION OF CONFORMITY¹



Number²

E_DMZ_ARWM100LAS5_DOC_20240807000087

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
HEAT PUMP

Model Name
ARWM100LAS5

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 61000-3-12:2011
EN IEC 55014-1:2021

EN IEC 55014-2:2021
EN 61000-3-3:2013+A1:2019+A2:2021

Low Voltage Directive 2014/35/EU

EN 60335-2-40:2003+A11:2004+A12:2005+A1:2006+A2:2009+A13:2012
EN 62233:2008

EN 60335-1:2012 + AC:2014 + A11:2014 + A13:2017 + A1:2019 + A14:2019 + A2:2019 + A15:2021 + A16:2023

Ecodesign Directive 2009/125/EC - Regulation (EU) 2016/2281

EN 12102-1:2022
EN 14825:2022

EN 14511:2022

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

EN IEC 63000:2018

The notified body¹⁰

and issued the certificate

N/A

performed

Additional information⁷

N/A

Signed for and on behalf of:¹¹

LG Electronics Inc.

LG Electronics European Shared Service Center B.V.

Place and date of issue:

Krijgsman 1, 1186 DM Amstelveen, The Netherlands
30th. December. 2023

Name and Surname / Function:

Kwang Hoon Ko / Director

