

EU DECLARATION OF CONFORMITY ¹



Number ²

E_DMZ_HU041MR_DOC20221212000001

Name and address of the Manufacturer ³

LG Electronics Inc.
LG Twin Towers 128 Yeoui-daero, Yeongdeungpo-gu Seoul 150-721 Korea

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

Object of the declaration ⁵

Product information ⁶

Product Name
HEAT PUMP

Model Name
HU041MR U20/ ZHUW046A0

Additional information ⁷

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 declared ⁹

EMC Directive 2014/30/EU EN IEC 55014-1:2021 EN IEC 55014-2:2021 EN IEC 61000-3-2:2019+A1:2021 EN 61000-3-3:2013+A1:2019+A2:2021	Ecodesign Directive 2009/125/EC Regulation 206/2012/EU EN 12102-1:2017 EN 14825:2022 EN 14511:2022
Low Voltage Directive 2014/35/EU EN 60335-2-40:2003+ A11:2004+A12:2005+A1:2006 +A2:2009+A13:2012	RoHS Directive 2011/65/EU(as amended by EU 2015/863) EN IEC 63000:2018 Pressure Equipment Directive 2014/68/EU EN 378-2:2016
EN 60335- 1:2012+AC:2014+A11:2014 +A13:2017+A1:2019+A14:2019 +A2:2019 EN 62233:2008 +AC:2008	

The notified body¹⁰ Name: LRQA Nederland B.V
Number: 0343

performed

a full quality assurance certification

and issued the certificate

0343/SHA/PED/BJG00002027/A

Additional information ⁷

[Compressor] PED Category II - Module D1 [Muffler]SEP [Piping] SEP
[Pressure switch] PED Category II - Module B(Production type) + D [Fin-type heat exchanger] SEP

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

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

Name and Surname / Function:
Yun Hee Yang / Director

Date of issue: 12th December 2022

