

EU DECLARATION OF CONFORMITY ¹



Number ²

20LSEU0028B

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

Z3UW21GFA1 / MU3R21 U21

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:

- 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 55014-1:2006+A1:2009+A2:2011
EN 55014-2:2015

EN 61000-3-2:2014
EN 61000-3-3:2013

Ecodesign Directive 2009/125/EC
- Regulation 206/2012/EU

EN 12102-1:2017
EN 14825:2016
EN 14511:2013

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 60335-1:2002+A11:2004+A1:2004+A12:2006+A2:2006+A13:2008+A14:2010+A15:2011

RoHS Directive 2011/65/EU

EN 50581:2012

Pressure Equipment Directive 2014/68/EU

EN 378-2:2016

The notified body ¹⁰

Name: TÜV Rheinland Industrie Service GmbH
Number: 0035, Conformity Assessment Procedure: Module A2
Address : Am Grauen Stein, D-51105 Köln, Germany

performed

• a conformity assessment of the technical construction file

and issued the certificate

01 202 ROK/Ü-133048767-33

Additional information ⁷

Compressor
PED Category II
Module D1

Muffler
SEP

Pipe
SEP

Pressure switch
PED Category IV
Module B(production type)+D

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:

2019.01.28

