

EU DECLARATION OF CONFORMITY¹

Number²

E_DMZ_ARUM100LTE5_DOC_20190102000007

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
ARUM100LTE5

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 55014-1:2006+A1:2009+A2:2011

EN 55014-2:2015

EN 61000-3-11:2000

EN 61000-3-12:2011

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

EN 12102-1:2017

EN 14511:2013

EN 14825:2016

Regulation 327/2011/EU

RoHS Directive 2011/65/EU

EN 50581:2012

Machinery Directive 2006/42/EC

EN

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

EN 60335-2-

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

N/A

Address

Am Grauen Stein, D-51105 Köln, Germany

Conformity Assessment Procedure

A2

Additional information⁷

[Accumulator] PED Category II - Module A2
[Compressor] PED Category I - Module A
[Oil Separator] PED Category I - Module A
[Receiver] PED Category II - Module A2

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

Name and Surname / Function:

Yun Hee Yang / Director

Date of issue:

2nd. January. 2019



