

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

Number<sup>2</sup>

E\_DMZ\_MU5R30\_DOC\_20220504000007

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  
**HEATPUMP**

Model Name  
**MU5R30 U42**

Additional information<sup>7</sup>

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:<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 55014-1:2021

EN 55014-2:2021

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

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

Low Voltage Directive 2014/35/EU

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

EN 62233:2008+AC:2008

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

EN 12102-1:2017

EN 14511:2018

EN 14825:2018

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

The notified body<sup>10</sup>

Name : TÜV Rheinland Industrie Service GmbH  
Number : 0035

performed

a conformity assessment of the technical construction file

and issued the certificate

01 202 ROK/Ü-133048767-36

Address

Am Grauen Stein, D-51105 Köln, Germany

Conformity Assessment Procedure

A2

Additional information<sup>7</sup>

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

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

4th. May. 2022



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

Number<sup>2</sup>

W\_DMZ\_MU5R30\_DOC\_20211125000303

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  
*HEAT PUMP*

Model Name  
*MU5R30 U40*

Additional information<sup>7</sup>

*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:<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 55014-1:2017  
EN 61000-3-2:2014

EN 55014-2:2015  
EN 61000-3-3:2013

Low Voltage Directive 2014/35/EU

EN 60335-1:2002+A1:2004+A11:2004+A12:2006+A2:2006+A13:2008+A14:2010+A15:2011  
EN 62233:2008

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

Swiss Energy - Verordnung über die Anforderungen an serienmässig hergestellter Anlagen, Fahrzeuge und Geräte

EN 12102-1:2017  
EN 14825:2016

EN 14511:2013

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

The notified body<sup>10</sup>

Name : TÜV Rheinland Industrie Service GmbH  
Number : 0035

performed N/A

and issued the certificate

01 202 ROK/Ü-133048767-23

Address

Am Grauen Stein, D-51105 Köln, Germany

Conformity Assessment Procedure

A2

Additional information<sup>7</sup>

[Accumulator] PED Category I - Module A [Compressor] PED Category II - Module D1 [Pressure switch] PED Category II - Module B (Production type) + D

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

25th. November. 2021





