

EU DECLARATION OF CONFORMITY¹



Number²

E_DMZ_HM163HF_DOC_20231012000008

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

Air to Water Heat Pump

Model Name

HM163HF UB60

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 IEC 55014-2:2021

EN IEC 55014-1:2021

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

EN 61000-3-12:2011

Low Voltage Directive 2014/35/EU

EN 62233:2008

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

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

Ecodesign Directive 2009/125/EC - Regulation 813/2013/EU

EN 12102-1:2022

EN 14511:2022

EN 14825:2022

Regulation 327/2011/EU

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 body¹⁰

Name : TÜV NORD Systems GmbH & Co. KG Number : 0045

performed

a conformity assessment of the technical construction file

and issued the certificate

0045/202/9160/Z/00111/23/D/000(00)

Address

Große Bahnstraße 31, 22525 Hamburg, Germany

Conformity Assessment Procedure

Module A2

Additional information⁷

[Accumulator] SEP - Article 4, 3. [Compressor] PED Category II - Module A2 [Fin type heat exchanger] SEP - Article 4, 3. [Oil Separator] PED Category II - Module A2 [Pipe] SEP - Article 4, 3. [Plate heat exchanger] PED Category II - Module H [Pressure switch] PED Category IV - Module B(Production type) + D

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

12th. October. 2023

Name and Surname / Function:

Kwang Hoon Ko / Director

EU DECLARATION OF CONFORMITY¹



Number²

E_DMZ_PHCS0_DOC_202403090000002

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 information ⁶	Product Name	Model Name
	Air to Water Heat Pump	PHCS0 ENCXLEU
Additional information ⁷		
Indoor units tested with outdoor units		

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 IEC 55014-2:2021	EN IEC 55014-1:2021
EN 61000-3-3:2013+A1:2019+A2:2021	EN IEC 61000-3-2:2019+A1:2021
Low Voltage Directive 2014/35/EU	
EN 60335-1:2012+A11:2014+A13:2017+A1:2019+A14:2019+A2:2019+A15:2021	EN 62233:2008
EN 60335-2-40:2003+A11:2004+A12:2005+A1:2006+A2:2009+A13:2012	
Ecodesign Directive 2009/125/EC - Regulation 813/2013/EU	
EN 12102-1:2022	EN 14511:2022
EN 14825:2022	
RoHS Directive 2011/65/EU (as amended by EU 2015/863)	
EN IEC 63000:2018	

The notified body ¹⁰ and issued the certificate		performed	
	N/A		

Additional information⁷

Units put on the non-EU Balkan country market comply with technical requirements set by the national regulation, if applicable.

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
16th. February. 2024

Name and Surname / Function:
Kwang Hoon Ko / Director

