

EU DECLARATION OF CONFORMITY¹



Number²

E_DGZ_24K_DOC_20241029000401

Name and address of the Manufacturer³

LG Electronics Tianjin Appliances Co., Ltd.
No. 9 JinWei Road, BeiChen District, Tianjin, China

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

Object of the declaration⁵

Product information⁶

Product Name

SPLIT ROOM AIR CONDITIONER

Model Name

PC24SC U24 / S24EC U24 /
S3UM24K22DB / S3UM24K23FC

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 61000-3-2:2019+AMD1:2021
EN 61000-3-2:2014
EN 61000-3-3:2013+AMD1:2019+AMD2:2021
EN 61000-3-3:2013
EN 61000-3-3:2013+A1:2019

EN IEC 55014-1:2021
EN IEC 55014-2:2021
EN 55014-2:1997+A1:2001+A2:2008
EN 55014-1:2017+A11:2020
CISPR14-1:2020
CISPR14-2:2020

EN 55014-2:2015
IEC 61000-3-2:2018
IEC 61000-3-3:2018
IEC 61000-3-2:2018+AMD1:2020
IEC 61000-3-3:2013+AMD1:2017
IEC 61000-3-3:2013+AMD2:2021

Low Voltage Directive 2014/35/EU

EN 60335-1:2012+AC:2014+A11:2014+A13:2017+A1:2019+A14:2019+A2:
2019+A15:2021+A16:2023

EN 60335-2-40:2003+AC:2006+A11:2004+A12:2005+A1:2006+A2:2009+
A13:2012+AC:2013
EN 62233:2008+AC:2008

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

EN 12102-1:2022
EN 14825:2022

EN 14511:2022

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

LRQA Nederland B. V. (0343)

performed

a conformity assessment of the technical construction file

and issued the certificate

0343/ SHA/ PED/ BJG00002027/ A

Address

George Hintzenweg77, 3068AX Rotterdam, The Netherlands.

Additional information⁷

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[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:¹¹

LG Electronics Inc.

LG Electronics Deutschland GmbH

Place and date of issue:

Alfred-Herrhausen-Allee 3-5, 65760 Eschborn, Germany

29th.Oct. 2024

Name and Surname / Function:

Kwang Hoon Ko / Director

EU DECLARATION OF CONFORMITY¹



Number²

E_DGZ_24K_DOC_20241029000402

Name and address of the Manufacturer³

LG Electronics Tianjin Appliances Co., Ltd.
No. 9 JinWei Road, BeiChen District, Tianjin, China

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

Object of the declaration⁵

Product information⁶

Product Name	Model Name
Split Room Air Conditioner	PC24SC NSK / S24EC NSK / S3NM24K22DB / S3NM24K23FC

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

Radio Equipment Directive 2014/53/EU	Ecodesign Directive 2009/125/EC Regulation 206/2012/EU
EN 301 489-1 V2.2.3	EN 12102:2022
EN 301 489-17 V3.2.4	EN 14825:2022
EN IEC 55014-1:2021	EN 14511:2022
EN 55014-1:2017+A11:2020	
EN IEC 55014-2:2021	
EN 55014-2:2015	RoHS Directive 2011/65/EU (as amended by EU 2015/863)
EN 55014-2:1997+A1:2001+A2:2008	EN IEC 63000:2018
EN IEC 61000-3-2:2019+A1:2021	
EN 61000-3-2:2014	
EN 61000-3-3:2013+A1:2019+A2:2021	
EN 61000-3-3:2013	
EN 60335-1:2012+A11:2014+A13:2017+A1:2019+A14:2019+A2:2019+A15:2021+A16:2023	
EN 60335-2-40:2003+A11:2004+A12:2005+A1:2006+A2:2009+A13:2012	
EN 62233:2008	
EN 62311:2008	
EN IEC 62311:2020	
EN 300 328 V2.2.2	

The notified body

TÜV Rheinland LGA Products GmbH

performed

a conformity assessment of the technical construction file

and issued the certificate

RT 60179083 0001

Address

Tillystraße 2 90431 Nürnberg notified by the Bundesnetzagentur für Elektrizität, Gas, Telekommunikation, Post und Eisenbahnen

Additional information⁷

* Units put on the non-EU Balkan country market comply with technical requirements set by the national regulation, if applicable.¹²

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

Authorized Representative:

LG Electronics Deutschland GmbH
Alfred-Herrhausen-Allee 3-5, 65760 Eschborn, Germany

Date of issue:

29th Oct., 2024

Name and Surname / Function:

Kwang Hoon Ko / Director

