

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

Number<sup>2</sup>

E\_DMZ\_ACHH045LBAB\_DOC\_20181221000004

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

AIR COOLED LIQUID CHILLING  
PACKAGE

Model Name

ACHH045LBAB

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 61000-6-2:2005

EN 61000-6-4:2007+A1:2011

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

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-

40:2003+A11:2004+A12:2005+A1:2006+A2:2009+A13:2012

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-133048767-24

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 I - Module A  
[Oil Separator] PED Category I - Module A  
[Plate heat exchanger] PED Category II - Module H1  
[Pressure switch] PED Category II - Module B(Design type) + D  
[Receiver] PED Category I - Module A

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:

Jeong Won Lee / Director

Date of issue:

21st. December. 2018



