

## Declaration of Conformity

**Manufacturer**

Samsung Electronics Co., Ltd.

**Product details**

**Product :** Air-conditioner(s) and Heat-pump(s)  
**Model :** AJ050TXJ2KG

**Declaration & Applicable standards**

We hereby declare, that the product above is in compliance with the essential requirements of the Low Voltage Directive (2014/35/EU) and EMC Directive (2014/30/EU) and Pressure Equipment Directive(2014/68/EU) by application of :

**EMC**

EN 55014-1:2017

EN 55014-2:2015

EN 61000-3-3:2013

EN 61000-3-2:2014

**LVD**

EN 60335-1:2012 +A11:2014 +A13:2017

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

+A13:2012

EN 62233:2008

**PED**

EN 14276-1:2006 +A1:2011

EN 14276-2:2007 +A1:2011

EN 13445-1:2014 +A1:2014

EN 13445-2:2014 +A2:2018

EN 13445-5:2014

EN 378-2:2016

the Directive (2011/65/EU) on the restriction of the use of certain hazardous substances in electrical and electronic equipment by application of EN 50581:2012 and the Eco-Design Directive (2009/125/EC) implemented by Regulation (EC) No 206/2012 for air conditioners and comfort fans using test methods from EN 14825:2016, EN 14511:2013 and EN 12102:2017.

※ The Notified Body SGS, 1155 has reviewed the technical file for the Pressure Equipment Directive and has issued the Certificate No.: PTC18.09131.5120  
Conformity assessment module D1 has been followed. This product is category II under the pressure equipment Directive 2014/68/EU

**Signed on behalf of Samsung Electronics**

Samsung Electronics QA Lab.

Blackbushe Business Park

Saxony Way, Yateley, Hampshire

GU46 6GG, UK

2019-11-29

(Place and date of issue)



Stephen Colclough – Director Regulatory Affairs

(Name and signature of authorized person)

※ This is not the address of Samsung Service Centre. Please see the address or the phone number of Samsung Service Centre in the warranty card or contact the retailer where you purchased your product.