

Declaration of Conformity

Manufacturer

Samsung Electronics Co., Ltd.

Product details

Product : Combination heater and Package of Combination heater
Model(s) : AE050RXYDEG
Variant Model(s) : -

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

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

Safety

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

and the Eco-Design Directive (2009/125/EC) implemented by Regulation (EU) No 813/2013 for space heaters and combination heaters using test methods from EN 14825:2016, EN 14511:2013 and EN 12102:2017 and 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

※ 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

Representative in the EU

Samsung Electronics QA Lab.
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GU46 6GG, UK



2019-05-13

Stephen Colclough – Director Regulatory Affairs

(Place and date of issue)

(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.