

# **Declaration of Conformity**<sup>1</sup>

#### **Product Details<sup>2</sup>**

**Product**<sup>3</sup>: Air-conditioner(s) and Heat pump(s)

Model(s)<sup>4</sup>: AM200AXVGGR

Variant Model(s)<sup>5</sup>: AM180AXVGGH, AM180AXVGGR, AM200AXVAGH

AM200AXVGGH

### Declaration and applicable standards6

We hereby declare under our sole responsibility that the product above is in compliance with the essential requirements of the Directive 2014/35/EU<sup>7a</sup> and EMC Directive 2014/30/EU<sup>7b</sup> and Pressure Equipment Directive 2014/68/EU<sup>7d</sup> by application of Directive 2014/68/EU<sup>7d</sup> by application of

EMC <sup>8</sup>	Safety <sup>9</sup>
EN 55014-1:2017 +A11:2020	EN 60335-1:2012 + A11:2014 +A13:2017 +A1:2019 +A14:2019
EN 55014-2:2015	+A2:2019
EN 61000-3-11:2000	EN 60335-2-40:2003 +A11:2004 +A12:2005 +A1:2006 +A2:2009
EN 61000-3-12:2011	+A13:2012
	EN 62233:2008

## Pressure Equipment Directive<sup>11</sup>

SHloldouph

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

the Directive (2011/65/EU) on the restriction of the use of certain hazardous substances in electrical and electronic equipment by application of EN IEC 63000:2018<sup>12</sup> and the Eco-Design Directive (2009/125/EC) implemented by<sup>13</sup> Regulation (EC) No 327/2011 for fans driven by motors with an electric input power between 125 W and 500 kW<sup>13f</sup> and Regulation (EC) No 2016/2281 for air heating products, cooling products, high temperature process chillers and fan coil units<sup>13p</sup> using test methods from<sup>14</sup> AMCA 210-07, EN 14825:2016, EN 14511-3:2013 and EN 12102:2017.

EN 378-2:2016

\* 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<sup>14a</sup>

#### Signed for and on behalf of: Samsung<sup>15</sup>

Samsung

Euro QA Lab,

Saxony Way, Yateley,

GU46 6GG, UK \*

	SAMSUNG
12/03/2021	Stephen Colclough – Director Regulatory Affairs <sup>17</sup>
(Place and date of signature) <sup>16</sup>	( Name and signature of authorized person) <sup>18</sup>

\* 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.<sup>19</sup>