

## Declaration of Conformity for CE

**Manufacturer's/Importer's Name:** Inventor A.G. Electric Appliances S.A.

**Manufacturer's/Importer's Address:** 2, Thoukididou Str. & 24<sup>th</sup> km National Road Athens – Lamia  
145 65 Ag. Stefanos – Athens – Greece, Tel: +30 211 300 330

With this letter, we declare and certify the compliance of the products identified in the table below with the provisions of the following directives and standards.

Brand	Product Type	Product Name	Model Name
Inventor	Air to Water Heat Pump	Matrix	ATM12S
Inventor	Air to Water Heat Pump	Matrix	ATM14S
Inventor	Air to Water Heat Pump	Matrix	ATM16S
Inventor	Air to Water Heat Pump	Matrix	ATM12T
Inventor	Air to Water Heat Pump	Matrix	ATM14T
Inventor	Air to Water Heat Pump	Matrix	ATM16T
Inventor	Air to Water Heat Pump	Matrix	ATMH12S3
Inventor	Air to Water Heat Pump	Matrix	ATMH14S3
Inventor	Air to Water Heat Pump	Matrix	ATMH16S3
Inventor	Air to Water Heat Pump	Matrix	ATMH12T9
Inventor	Air to Water Heat Pump	Matrix	ATMH14T9
Inventor	Air to Water Heat Pump	Matrix	ATMH16T9
Inventor	Air to Water Heat Pump/Outdoor Unit	Matrix	ATS12S
Inventor	Air to Water Heat Pump/Outdoor Unit	Matrix	ATS14S
Inventor	Air to Water Heat Pump/Outdoor Unit	Matrix	ATS16S
Inventor	Air to Water Heat Pump/Outdoor Unit	Matrix	ATS12T
Inventor	Air to Water Heat Pump/Outdoor Unit	Matrix	ATS14T
Inventor	Air to Water Heat Pump/Outdoor Unit	Matrix	ATS16T

<input checked="" type="checkbox"/> Low Voltage Directive	2014/35/EU
<input checked="" type="checkbox"/> Electromagnetic Compatibility (EMC) Directive	2014/30/EU
<input checked="" type="checkbox"/> Machinery Directive	2006/42/EC
<input checked="" type="checkbox"/> Pressure Directive	2014/68/EU
<input checked="" type="checkbox"/> Waste electrical and electronic equipment (WEEE) Directive	2012/19/EU
<input checked="" type="checkbox"/> RoHS	2011/65/EU
<input checked="" type="checkbox"/> Eco design	2009/125/EC, (EU) No 813/2013
<input checked="" type="checkbox"/> Energy Label	(EU) 2017/1369, (EU) No 811/2013

For the evaluation of the compliance with these directives, the following standards were applied:

<input checked="" type="checkbox"/> EN 60335-1:2012/ A15:2021	LVD
<input checked="" type="checkbox"/> EN 60335-2-40:2003/A13:2012	LVD
<input checked="" type="checkbox"/> EN 62233:2008	LVD
<input checked="" type="checkbox"/> EN 378-2:2016	MD & PED
<input checked="" type="checkbox"/> EN 55014-1:2017/A11:2020	EMC residential
<input checked="" type="checkbox"/> EN 55014-2:2015	EMC residential
<input checked="" type="checkbox"/> EN IEC 61000-3-11:2019	EMC residential >16A
<input checked="" type="checkbox"/> EN 61000-3-12:2011	EMC residential >16A
<input checked="" type="checkbox"/> EN 62233:2008	MD
<input checked="" type="checkbox"/> EN IEC 61000-3-2:2019	EMC residential >16A
<input checked="" type="checkbox"/> EN 61000-3-3:2013+A1:2019	EMC residential >16A
<input checked="" type="checkbox"/> EN 14825:2018	ERP
<input checked="" type="checkbox"/> EN 12102-1:2017	ERP

Pb (Lead)≤600ppm	Polybrominated Biphenyls (PBB)≤ 600ppm
Hg (Mercury)≤600ppm	Di-(2-ethyl-hexyl) Phthalate (DEHP) ≤ 600ppm
Cr <sup>VI</sup> (hexavalent Chromium) ≤600ppm	Butyl-benzyl Phthalate (BBP) ≤600ppm
Cd (Cadmium)≤75ppm	Di-butyl Phthalate (DBP) ≤600ppm
Polybrominated Biphenyl Ethers (PBDE)≤600ppm	Di-iso-butyl Phthalate (DIBP) ≤600ppm

Note: This declaration becomes invalid if technical or operational modifications are introduced without the manufacturer's consent.

Date of issue: April 27, 2022

Place of issue: Agios Stefanos, Athens, Greece

**INVENTOR A.G. ELECTRIC APPLIANCES S.A.**

2,THOUKIDIDOU STR., 24th KM NATIONAL ROAD

ATHENS - LAMIA

145 65 AG.STEFANOS - ATHENS - GREECE

TEL: +30 211 300 3300 FAX: +30 211 300 3333

VAT No: EL 095534671 - GEMI: 005861001000

Web site: [www.inventor.ac](http://www.inventor.ac)

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With this letter, we declare and certify the compliance of the products identified in the table below with the provisions of the following directives and standards.

Brand	Product Type	Product Name	Model Name
Inventor	Air to Water Heat Pump/Indoor Unit	Matrix	HU060S3
Inventor	Air to Water Heat Pump/Indoor Unit	Matrix	HU100S3
Inventor	Air to Water Heat Pump/Indoor Unit	Matrix	HU160S3
Inventor	Air to Water Heat Pump/Indoor Unit	Matrix	HU160T9
Inventor	Air to Water Heat Pump/Indoor Unit	Matrix	HU100WT190S3
Inventor	Air to Water Heat Pump/Indoor Unit	Matrix	HU100WT240S3
Inventor	Air to Water Heat Pump/Indoor Unit	Matrix	HU160WT240S3
Inventor	Air to Water Heat Pump/Indoor Unit	Matrix	HU160WT240T9

<input checked="" type="checkbox"/> Low Voltage Directive	2014/35/EU
<input checked="" type="checkbox"/> Electromagnetic Compatibility (EMC) Directive	2014/30/EU
<input checked="" type="checkbox"/> Waste electrical and electronic equipment (WEEE) Directive	2012/19/EU
<input checked="" type="checkbox"/> RoHS	2011/65/EU
<input checked="" type="checkbox"/> Eco design	2009/125/EC, (EU) No 813/2013
<input checked="" type="checkbox"/> Energy Label	(EU) 2017/1369, (EU) No 811/2013

For the evaluation of the compliance with these directives, the following standards were applied:

<input checked="" type="checkbox"/> EN 60335-1:2012/A2:2019	LVD
<input checked="" type="checkbox"/> EN 60335-2-40:2003/A13:2012	LVD
<input checked="" type="checkbox"/> EN 62233:2008	LVD
<input checked="" type="checkbox"/> EN 55014-1:2006/A2:2011	EMC residential
<input checked="" type="checkbox"/> EN 55014-1:2017	EMC residential
<input checked="" type="checkbox"/> EN 55014-2:2015	EMC residential
<input checked="" type="checkbox"/> EN IEC 61000-3-11:2019	EMC residential >16A
<input checked="" type="checkbox"/> EN 61000-3-12:2011	EMC residential >16A
<input checked="" type="checkbox"/> EN IEC 61000-3-2:2019	EMC residential >16A
<input checked="" type="checkbox"/> EN 61000-3-3:2013+A1:2019	EMC residential >16A
<input checked="" type="checkbox"/> EN 14825:2018	ERP
<input checked="" type="checkbox"/> EN 12102-1:2017	ERP
<input checked="" type="checkbox"/> EN 308:1997	ERP

Pb (Lead)≤600ppm	Polybrominated Biphenyls (PBB)≤ 600ppm
Hg (Mercury)≤600ppm	Di-(2-ethyl-hexyl) Phthalate (DEHP) ≤ 600ppm
Cr <sup>VI</sup> (hexavalent Chromium) ≤600ppm	Butyl-benzyl Phthalate (BBP) ≤600ppm
Cd (Cadmium)≤75ppm	Di-butyl Phthalate (DBP) ≤600ppm
Polybrominated Biphenyl Ethers (PBDE)≤600ppm	Di-iso-butyl Phthalate (DIBP) ≤600ppm

Note: This declaration becomes invalid if technical or operational modifications are introduced without the manufacturer's consent.

Date of issue: March 1, 2022

Place of issue: Agios Stefanos, Athens, Greece

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2,THOUKIDIDOU STR. & 24th KM NATIONAL ROAD  
ATHENS - LAMIA  
145 65 AG.STEFANOS - ATHENS - GREECE  
TEL: +30 211 300 3300 FAX: +30 211 300 3333  
VAT No. EL 093554610 - GEMI: 005861001000  
Website: [www.inventor.ac](http://www.inventor.ac)