

EU Compliance Information

In accordance with European Rules and Regulations

Unique Identifier: **Airzone**

Models:	BLUEZERO	THINK	LITE
	BLUEFACE	Flexa 3.0	Innobus Pro6
	Easyzone	ZS6	RadianT365
	Acuazone	Innobus Pro32	VAF

Company information:

- Manufacturer's name: Corporación Empresarial Altra S.L.
- Trademark: Airzone
- Address: C/ Marie Curie, 21 (29590), Málaga, Spain
- Telephone number: 0034 900 400 445

Regulatory information:

The purpose of the described declaration is in conformity with the above Directives.

Description and Standards

2009/125/EC – ErP (Energy related Products Directive)

- Official Journal of the European Union 2014/C 207/1 → Temperature control class

Airzone control systems for the management of HVAC terminal units are an advanced thermoregulation system within the framework of ecodesign requirements for Energy-related Products.

Airzone systems are considered **class IV** temperature control, as they are equipped with an electronic TPI room thermostat (Bluezero, Blueface, Think or Lite) to control the speed of the terminal element and the set temperature in each individual room.

The OpenTherm communications gateway accessory (AZX6GAWOTH) allows the Airzone system to achieve **Class V** temperature control. This device is compatible with the following devices:

- AZRA6CB1RADW: Airzone RadianT VALR Cloud dual 2.4-5G system for radiators main board.
- AZX6CCPGAWI: Airzone hydronic production control board.

We, the undersigned, hereby declare under our sole responsibility that the specified equipment is in conformity with to the above Directives and Standards.

Español [Spanish] – El objeto de la declaración descrita está en conformidad con las Directivas indicadas. Nosotros, los abajo firmantes, declaramos bajo nuestra exclusiva responsabilidad que el equipo especificado cumple con las Directivas y Normas anteriores.

Français [French] – L'objet de cette déclaration est conforme aux Directives indiquées. Nous, signataires, déclarons sous notre seule responsabilité que l'équipement spécifié est conforme aux directives et normes susmentionnées.

Italiano [Italian] – L'oggetto della dichiarazione descritta è conforme alle Direttive indicate. Noi sottoscritti, i firmatari, dichiariamo sotto la nostra responsabilità che la società indicata è conforme alle direttive e alle norme precedenti.

Deutsch [German] – Der Gegenstand der vorgenannten Erklärung ist mit den angegebenen Richtlinien konform. Die Unterzeichner erklären unter alleiniger Verantwortung, dass das betreffende Gerät den oben genannten Richtlinien und Normen entspricht.

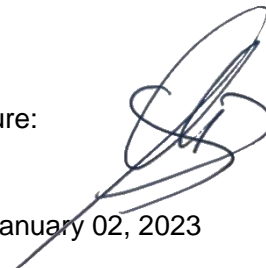
Português [Portuguese] – O objeto da declaração descrita está em conformidade com as diretivas indicadas. Nós, abaixo assinados, declaramos sob nossa exclusiva responsabilidade que o equipamento especificado está em conformidade com as diretivas e normas acima mencionadas.

اللغة العربية [Arabian] – تحت نعلن أدناه الموقعون نحن. إليها المشار التوجيهات مع يتوافق الموصوف الإعلان موضوع أعلاه المذكورة والمعايير التوجيهات مع تتوافق المحددة المعدات أن وحدنا مسؤوليتنا

Name: Antonio Mediato

Position: Chief executive officer

Signature:



Date: January 02, 2023

EU Compliance Information

In accordance with European Rules and Regulations

Unique Identifier: **AZEZ8**

Models: **AZEZ8xxxSTxxxx | AZEZ8xxxSLxxxx | AZEZ8xxxBSxxxx
AZPV8CB1IAQ**

Company information:

- Manufacturer's name: Corporación Empresarial Altra S.L.
- Trademark: Airzone
- Address: C/ Marie Curie, 21 (29590), Málaga, Spain
- Telephone number: 0034 900 400 445

Regulatory information:

The object of the declaration described above is in conformity with the following Directives and carries the CE mark accordingly.

Description and Standards

2014/30/EU – EMC (Electromagnetic Compatibility Directive)

- ETSI EN 301 489-1 V2.2.3 (2019-11) / Draft ETSI EN 301 489-3 V2.1.2 (2021-03)
- IEC 63044-5-1 (2019)
- IEC 63044-5-2 (2019)

2014/53/EU – RED (Radio Equipment Directive)

- ETSI EN 300 220-1 V3.1.1 (2017-02)
- ETSI EN 300 220-2 V3.1.1 (2017-02)

1999/519/EC – Limitation of exposure of general public to electromagnetic fields (0 Hz to 300 GHz)

2001/95/EC – Product Safety Directive

2014/35/EU – LVD (Low Voltage Directive)

- IEC 62311:2019
- IEC 62368-1:2014
- EN 60355-1:2012 + A1:2019
- EN 60355-2-65:2003 + A11:2012
- IEC 63044-3

Regulation (EU) 2023/1230 – Machinery

2011/65/EU + 2015/863/EU + 2017/2102/EU – RoHS Directive

EC1907/2006 – REACH Directive

We, the undersigned, hereby declare under our sole responsibility that the specified equipment is in conformity with to the above Directives and Standards.

Español [Spanish] - El objeto de la declaración descrita está en conformidad con las Directivas indicadas y ostenta la marca CE en consecuencia. Nosotros, los abajo firmantes, declaramos bajo nuestra exclusiva responsabilidad que el equipo especificado cumple con las Directivas y Normas anteriores.

Français [French] - L'objet de cette déclaration est conforme aux Directives indiquées et porte donc la marque CE. Nous, signataires, déclarons sous notre seule responsabilité que l'équipement spécifié est conforme aux directives et normes susmentionnées.

Italiano [Italian] - L'oggetto della dichiarazione descritta è conforme alle Direttive indicate e reca pertanto il marchio CE. Noi sottoscritti, i firmatari, dichiariamo sotto la nostra responsabilità che la società indicata è conforme alle direttive e alle norme precedenti.

Deutsch [German] - Der Gegenstand der vorgenannten Erklärung ist mit den angegebenen Richtlinien konform und trägt daher die CE-Kennzeichnung. Die Unterzeichner erklären unter alleiniger Verantwortung, dass das betreffende Gerät den oben genannten Richtlinien und Normen entspricht.

Português [Portuguese] - O objeto da declaração descrita está em conformidade com as diretivas indicadas e ostenta a marca CE correspondente. Nós, abaixo assinados, declaramos sob nossa exclusiva responsabilidade que o equipamento especificado está em conformidade com as diretivas e normas acima mencionadas.

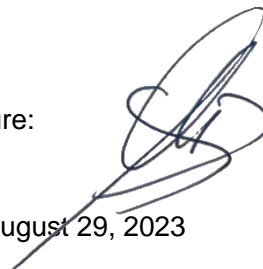
اللغة العربية [Arabian] - الغرض من البيان الموصوف يتوافق مع التوجيهات المشار إليها ويحمل علامة CE وفقاً لذلك. نحن ، الموقعون أدناه ، نعلن تحت مسؤوليتنا الفردية أن المعدات المحددة تتوافق مع التوجيهات والمعايير المذكورة أعلاه

Name: Antonio Mediato

Position: Chief executive officer

Signature:

Date: August 29, 2023



Informazioni di osservanza

Ai sensi dell'art. 1 comma 344-347 della Legge 296/2006 e s.m. e i. c. d. "Ecobonus" e ai sensi del comma 2.bis, art.16 del D.L. n.63/2013 convertito con la legge 90/2013 c. d. "Bonus Casa".

Identificatore univoco: **AZEZ8**

Modello: **AZEZ8xxxST | AZEZ8xxxBS | AZEZ8xxxSL**

Informazioni sulla società madre

- Nome del produttore: Corporación Empresarial Altra S.L.
- Marchio commerciale: Airzone
- Indirizzo postale: C / Marie Curie, 21 (29590), Málaga, Spagna
- Numero di telefono: 0034 900 400 445

Informazioni sulla regolamentazione

Installazione e messa in opera di sistemi di building automation, che consentano la gestione automatica personalizzata degli impianti di riscaldamento o produzione di acqua calda sanitaria o di climatizzazione estiva, compreso il loro controllo da remoto attraverso canali multimediali.

La Società AIRZONE ITALIA Srl, Via F. Filzi 19 Cormano (MI) dichiara:

A seguito dell'entrata in vigore della Legge n. 208/2015 (Legge di Stabilità 2016, comma 88) che ha incluso le spese sostenute per l'acquisto dei sistemi di building automation, tra gli interventi per i quali è riconosciuta la detrazione fiscale del 65 per cento, che i sistemi di Building Automation sotto riportati, soddisfano i requisiti di legge di cui alle disposizioni in materia di detrazione per le spese di riqualificazione energetica del patrimonio edilizio esistente, ai sensi dell'art. 1 comma 349 della legge 27 dicembre 2006, n. 296, e successive modifiche e integrazioni (c.d. Ecobonus) e, inoltre, soddisfano i requisiti di cui all'art.16 del D.L. n.63/2013 convertito con la legge 90/2013 (c.d. Bonus Casa).

I sistemi Easyzone IAQ soddisfare i seguenti requisiti quando incorporano il accessori misuratore elettrico Airzone e webserver cloud Airzone:

- a) mostrare attraverso canali multimediali i consumi energetici, mediante la fornitura periodica dei dati;
- b) mostrare le condizioni di funzionamento correnti e la temperatura di regolazione degli impianti;
- c) consentire l'accensione, lo spegnimento e la programmazione settimanale degli impianti da remoto.

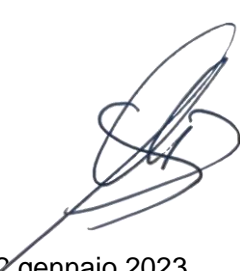
Noi sottoscritti, i firmatari, dichiariamo sotto la nostra responsabilità che la società indicata è conforme alle caratteristiche sopra descritte.

Nome: Antonio Mediato

Carica: Direttore esecutivo

Firma:

Data: 02 gennaio 2023



UK Compliance Information

In accordance with harmonized standards and Regulations

Unique Identifier: **AZEZ8**

Models: **AZEZ8xxxSTxxxx | AZEZ8xxxSLxxxx | AZEZ8xxxBSxxxx
AZxxxCBxIAQ**

Company information:

- Manufacturer's name: Corporación Empresarial Altra S.L.
- Trademark: Airzone
- Address: C/ Marie Curie, 21 (29590), Málaga, Spain
- Telephone number: 0034 900 400 445

Regulatory information:

The object of the declaration described above is in conformity with the following Directives and carries the UKCA mark accordingly.

Description and Standards

Statutory Instrument 2016 No. 1091 – Electromagnetic Compatibility Regulations 2016

- ETSI EN 301 489-1 V2.2.3 (2019-11) / Draft ETSI EN 301 489-3 V2.1.2 (2021-03)
- IEC 63044-5-1 (2019)
- IEC 63044-5-2 (2019)

Statutory Instrument 2017 No. 1206 – Radio Equipment Regulations 2017

- ETSI EN 300 220-1 V3.1.1 (2017-02)
- ETSI EN 300 220-2 V3.1.1 (2017-02)

1999/519/EC – Limitation of exposure of general public to electromagnetic fields (0 Hz to 300 GHz)

2001/95/EC – Product Safety Directive

Statutory Instrument 2016 No. 1101 – Electrical Equipment (Safety) Regulations 2016

- IEC 62311:2019
- IEC 62368-1:2014
- EN 60355-1:2012 + A1:2019
- EN 60355-2-65:2003 + A11:2012
- IEC 63044-3

Statutory Instrument 2012 No. 3032 – The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

EC1907/2006 – REACH Directive

We, the undersigned, hereby declare under our sole responsibility that the specified equipment is in conformity with to the above Regulations and Standards.

Español [Spanish] - El objeto de la declaración descrita está en conformidad con las Directivas indicadas y ostenta la marca UKCA en consecuencia. Nosotros, los abajo firmantes, declaramos bajo nuestra exclusiva responsabilidad que el equipo especificado cumple con las Directivas y Normas anteriores.

Français [French] - L'objet de cette déclaration est conforme aux Directives indiquées et porte donc la marque UKCA. Nous, signataires, déclarons sous notre seule responsabilité que l'équipement spécifié est conforme aux directives et normes susmentionnées.

Italiano [Italian] - L'oggetto della dichiarazione descritta è conforme alle Direttive indicate e reca pertanto il marchio UKCA. Noi sottoscritti, i firmatari, dichiariamo sotto la nostra responsabilità che la società indicata è conforme alle direttive e alle norme precedenti.

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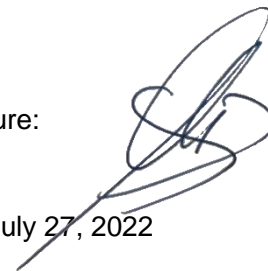
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Name: Antonio Mediato

Position: Chief executive officer

Signature:



Date: July 27, 2022

EU Compliance Information

In accordance with European Rules and Regulations

Unique Identifier: **Airzone**

Models:	Aidoo	Flexa 3.0	Innobus Pro6
	Easyzone	ZS6	RadianT365
	Acuazone	Innobus Pro32	VAF

Company information:

- Manufacturer's name: Corporación Empresarial Altra S.L.
- Trademark: Airzone
- Address: C/ Marie Curie, 21 (29590), Málaga, Spain
- Telephone number: 0034 900 400 445

Regulatory information:

The object of the declaration described above is in conformity with the following Directives:

Description and Standards

- 2018/844/EU** – EPBD (Energy Performance of Building Directive)
- EN 12098-5:2017 → Start-stop schedulers for heating systems
-

We, the undersigned, hereby declare under our sole responsibility that the specified equipment is in conformity with to the above Directives and Standards.

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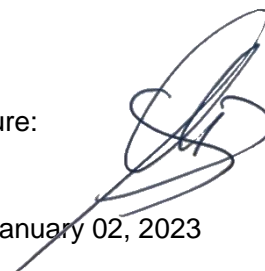
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Name: Antonio Mediato

Position: Chief executive officer

Signature:



Date: January 02, 2023

EU Compliance Information

In accordance with European Rules and Regulations

Unique Identifier: **Airzone**

Models: **Flexa 3.0** **Innobus Pro6** **Easyzone**
ZS6 **Acuazone** **Innobus Pro32**
VAF

Company information:

- Manufacturer's name: Corporación Empresarial Altra S.L.
- Trademark: Airzone
- Address: C/ Marie Curie, 21 (29590), Málaga, Spain
- Telephone number: 0034 900 400 445

Regulatory information:

The object of the declaration described above is in conformity with the following Directives:

Description and Standards

- 2018/844/EU** – EPBD (Energy Performance of Building Directive)
 – EN ISO 52120-1:2022 → BAC efficiency class = B (Cooling and Heating control)

Function list and assignment to BAC efficiency classes:

In column 1, the relevant functions for the installed BACS are marked with a "+". In column 1 the processing function is marked with an "x" for each relevant function.

		Definition of classes								
		Residential				Non residential				
		D	C	B	A	D	C	B	A	
Automatic control										
	1	Heating control								
+	1.1	Emission control								
		The control function is applied to the heat emitter (radiators, underfloor heating, fan-coil unit, indoor unit) at room level; for type 1 one function can control several rooms.								
	0	No automatic control	x					x		
	1	Central automatic control	x					x		
	2	Individual room control	x	x				x	x	
x	3	Individual modulating room control with communication	x	x	x	x	x	x	x	x
	4	Individual modulating room control with communication and occupancy detection (not applied to slow reacting heating emission systems, e.g. floor heating)	x	x	x	x	x	x	x	x
	1.2	Emission control for TABS (heating mode)								
	0	No automatic control	x					x		

	1	Central automatic control	x	x			x	x		
	2	Advanced central automatic control	x	x	x		x	x	x	
	3	Advanced central automatic control with intermittent operation and/or room temperature feedback control	x	x	x	x	x	x	x	x
+	1.3	Control of distribution network hot water temperature (supply or return)								
		Similar function can be applied to the control of direct electric heating networks								
	0	No automatic control	x				x			
	1	Outside temperature compensated control	x	x			x	x		
x	2	Demand based control	x	x	x	x	x	x	x	x
	1.4	Control of distribution pumps in networks								
		The controlled pumps can be installed at different levels in the network.								
	0	No automatic control	x				x			
	1	On off control	x	x			x	x		
	2	Multi-stage control	x	x	x		x	x	x	
	3	Variable speed pump control (pump unit (internal) estimations)	x	x	x	x	x	x	x	x
	4	Variable speed pump control (external demand signal)	x	x	x	x	x	x	x	x
	1.4a	Hydronic balancing heating distribution (including contribution to the balancing to the emission side)								
		Hydronic balancing is applied to an emitter or a group of heat emitters greater than 10.								
	0	No balancing	x				x			
	1	Balanced statically per emitter, without group balance	x	x			x			
	2	Balanced statically per emitter, and a static group balance	x	x			x			
	3	Balanced statically per emitter and dynamic group balance	x	x	x		x	x		
	4	Balanced dynamically per emitter	x	x	x	x	x	x	x	x
+	1.5	Intermittent control of emission and/or distribution								
		One controller can control different rooms/zones having same occupancy patterns.								
	0	No automatic control	x				x			
	1	Automatic control with fixed time program	x	x			x	x		
	2	Automatic control with optimum start/stop	x	x	x		x	x	x	
x	3	Automatic control with demand evaluation	x	x	x	x	x	x	x	x
	1.6	Heat generator control (combustion and district heating)								
	0	Constant temperature control	x				x			
	1	Variable temperature control depending on outside temperature	x	x			x	x		
	2	Variable temperature control depending on the load	x	x	x	x	x	x	x	x
+	1.7	Heat generator control (heat pump)								
	0	Constant temperature control	x				x			
	1	Variable temperature control depending on outside temperature	x	x			x	x		
x	2	Variable temperature control depending on the load	x	x	x	x	x	x	x	x
	1.8	Heat generator control (outdoor unit)								
	0	On/off-control of heat generator	x				x			

	1	Multi-stage control of heat generator	x	x	x		x	x	x	
	2	Variable control of heat generator	x	x	x	x	x	x	x	x
+	1.9	Sequencing of different heat generators								
	0	Priorities only based on running time	x				x			
	1	Control according to fixed priority list	x	x			x	x		
x	2	Control according to dynamic priority list	x	x	x		x	x	x	
	3	Control according to prediction based dynamic priority list	x	x	x	x	x	x	x	x
	1.10	Control of thermal energy storage (TES) operation								
	0	Continuous storage operation	x				x			
	1	2-sensor charging of storage	x	x	x		x	x	x	
	2	Load prediction-based storage operation	x	x	x	x	x	x	x	x

Definition of classes

Residential				Non residential			
D	C	B	A	D	C	B	A

Automatic control

	3	Cooling control								
+	3.1	Emission control								
		The control function is applied to the emitter (cooling panel, fan-coil unit or indoor unit) at room level; for type 1, one function can control several rooms.								
	0	No automatic control	x				x			
	1	Central automatic control	x				x			
	2	Individual room control	x	x			x	x		
x	3	Individual modulating room control with communication	x	x	x	x	x	x	x	x
	4	Individual modulating room control with communication and occupancy detection (not applied to slow reacting cooling emission systems, e.g. floor cooling)	x	x	x	x	x	x	x	x
	3.2	Emission control for TABS (cooling mode)								
	0	No automatic control	x				x			
	1	Central automatic control	x	x			x	x		
	2	Advanced central automatic control	x	x	x		x	x	x	
	3	Advanced central automatic control with intermittent operation and/or room temperature feedback control	x	x	x	x	x	x	x	x
+	3.3	Control of distribution network chilled water temperature (supply or return)								
		Similar function can be applied to the control of direct electric cooling (e.g. compact cooling units, split units) for individual rooms.								
	0	No automatic control	x				x			
	1	Outside temperature compensated control	x	x			x	x		
x	2	Demand based control	x	x	x	x	x	x	x	x
	3.4	Control of distribution pumps in networks								
		The controlled pumps can be installed at different levels in the network.								

	0	No automatic control	x				x			
	1	On off control	x	x			x	x		
	2	Multi-stage control	x	x	x		x	x	x	
	3	Variable speed pump control (pump unit (internal) estimations)	x	x	x	x	x	x	x	x
	4	Variable speed pump control (external demand signal)	x	x	x	x	x	x	x	x
3.4a	Hydronic balancing cooling distribution (including contribution to the balancing to the emission side)									
	Hydronic balancing is applied to a group of cooling emitters (cooling panel, fan-coil unit or indoor unit) greater than 10, in addition to static balancing at individual cooling emitters.									
	0	No balancing	x				x			
	1	Balanced statically per emitter, without group balance	x	x			x			
	2	Balanced statically per emitter, and a static group balance (e.g. with balancing valve)	x	x			x			
	3	Balanced statically per emitter and dynamic group balance	x	x	x		x	x		
	4	Balanced dynamically per emitter	x	x	x	x	x	x	x	x
+	3.5	Intermittent control of emission and/or distribution								
	One controller can control different rooms/zones having same occupancy patterns.									
	0	No automatic control	x				x			
	1	Automatic control with fixed time program	x	x			x	x		
	2	Automatic control with optimum start/stop	x	x	x		x	x	x	
x	3	Automatic control with demand evaluation	x	x	x	x	x	x	x	x
+	3.6	Interlock between heating and cooling control of emission and/or distribution								
	0	No interlock	x				x			
	1	Partial interlock (dependent on the HVAC system)	x	x	x		x	x	x	
x	2	Total interlock	x	x	x	x	x	x	x	x
+	3.7	Generator control for cooling								
	The goal consists generally in maximizing the chilled water supply temperature.									
	0	Constant temperature control	x				x			
	1	Variable temperature control depending on outside temperature	x	x			x	x		
x	2	Variable temperature control depending on the load	x	x	x	x	x	x	x	x
	3.8	Sequencing of generators for chilled water								
	0	Priorities only based on running times	x				x			
	1	Fixed sequencing based on loads only	x	x			x	x		
	2	Priorities based on generator efficiency and characteristics	x	x	x		x	x	x	
	3	Load prediction-based sequencing	x	x	x	x	x	x	x	x
	3.9	Control of thermal energy storage (TES) charging								
	0	Continuous storage operation	x				x			
	1	Time-scheduled storage operation	x	x			x	x		
	2	Load prediction-based storage operation	x	x	x	x	x	x	x	x

We, the undersigned, hereby declare under our sole responsibility that the specified equipment is in conformity with to the above Directives and Standards.

Español [Spanish] – El objeto de la declaración descrita está en conformidad con las Directivas indicadas. Nosotros, los abajo firmantes, declaramos bajo nuestra exclusiva responsabilidad que el equipo especificado cumple con las Directivas y Normas anteriores.

Français [French] – L'objet de cette déclaration est conforme aux Directives indiquées. Nous, signataires, déclarons sous notre seule responsabilité que l'équipement spécifié est conforme aux directives et normes susmentionnées.

Italiano [Italian] – L'oggetto della dichiarazione descritta è conforme alle Direttive indicate. Noi sottoscritti, i firmatari, dichiariamo sotto la nostra responsabilità che la società indicata è conforme alle direttive e alle norme precedenti.

Deutsch [German] – Der Gegenstand der vorgenannten Erklärung ist mit den angegebenen Richtlinien konform. Die Unterzeichner erklären unter alleiniger Verantwortung, dass das betreffende Gerät den oben genannten Richtlinien und Normen entspricht.

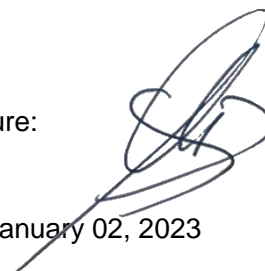
Português [Portuguese] – O objeto da declaração descrita está em conformidade com as diretivas indicadas. Nós, abaixo assinados, declaramos sob nossa exclusiva responsabilidade que o equipamento especificado está em conformidade com as diretivas e normas acima mencionadas.

اللغة العربية [Arabian] – تحت نعلن أدناه الموقعون نحن. إليها المشار التوجيهات مع يتوافق الموصوف الإعلان موضوع أعلاه المذكورة والمعايير التوجيهات مع تتوافق المحددة المعدات أن وحدنا مسؤوليتنا

Name: Antonio Mediato

Position: Chief executive officer

Signature:



Date: January 02, 2023

IAQ compliance information

In accordance with tests in independent laboratories

Unique Identifier: **Airzone**

Models: **Easyzone IAQ**

AirQ

AirQ Box

Company information:

- Manufacturer's name: Corporación Empresarial Altra S.L.
- Trademark: Airzone
- Address: C/ Marie Curie, 21 (29590), Málaga, Spain
- Telephone number: 0034 900 400 445

Regulatory information:

The object of this declaration is to compile the results of an indoor air quality performance verification, designed to generate basic research data, on the effects of Airzone in laboratory conditions different from those found in living spaces.

Indoor air quality performance					
Contaminant tested	Reduction efficiency				
Decrease in particulate matter concentration ⁽¹⁾	Particle count in suspension (No. of particles/m ³)				
	PM _{0.3} < x ≤ PM _{2.5} 1 hour → 30 ~ 40% 24 hours → 91 ~ 99%		PM _{2.5} < x ≤ PM ₁₀ 1 hour → 65% 24 hours → 97 ~ 99%		
	Gravimetry of particles in suspension (µg/m ³):				
	PM _{2.5} 1 hour → 47% 24 hours → 99%		PM ₁₀ 1 hour → 48% 24 hours → 99%		
Gas reduction ⁽¹⁾	NO ^(*) 1 hour → 0%	NO ₂ ^(*) 1 hour → 92%	SO ₂ ^(*) 1 hour → 29%	TVOCs ^(*) 1 hour → 50%	CH ₂ O ^(*) 4 hours → 72%
Inhibition microorganisms	Total mesophilic aerobic flora ⁽¹⁾ 1 hour → 59% 24 hours → 88%		Fungal flora ⁽¹⁾ 1 hour → 93% 24 hours → 99%		
	Escherichia coli bacterium ⁽²⁾ 1 hour → 33% 24 hours → 51%	Bacillus subtilis bacterium ⁽²⁾ 1 hour → 50% 24 hours → 86%	Innocuous listeria bacterium ⁽²⁾ 1 hour → 54% 24 hours → 75%	Staphylococcus aureus bacterium ⁽²⁾ 1 hour → 43% 24 hours → 97%	
	Bacillus subtilis virus ⁽²⁾ 2 hours → 30%	Aspergillus niger virus ⁽²⁾ 2 hours → 0%	SARS-CoV-2 virus ⁽³⁾ 2 hours → 99,9% ^(**) 8 hours → 93,5% ^(***) 24 hours → 98,8% ^(***)		
Innocuousness in humans	Ozone generation in conformity with UL867 5 th Ed – Electrostatic Air Cleaner				
	Nematode Caenorhabditis elegans ⁽²⁾ No significant effects on the growth capacity of nematodes in ovipositing, young or adult forms instar				

Testing conditions:

- (1) Results obtained in a 95 m³ room by the independent laboratory Eurofins Iproma (Madrid, Spain).
(* All the tested compounds present accumulated values of 5 days of Airzone operation. The generation of by-products is below 1/10 of the Occupational Limit Value, being less than 11% of the maximum admissible dose.
- (2) Results obtained in a 45 liters urn by Environmental Microbiology Research Group of the University of Granada (Granada, Spain).
- (3) Results obtained by the independent laboratory Texcell (Évry-Courcouronnes, France).
(**) Test performed in a 64 liters urn.
(***) Test performed in a 6,7 m³ room.

We, the undersigned, hereby declare under our sole responsibility that the specified equipment is in conformity with the tests described above.

Español [Spanish] – El objeto de esta declaración es recopilar los resultados de una verificación del rendimiento, diseñada para generar datos de investigación básicos, sobre los efectos de Airzone sobre las condiciones de calidad de aire interior en condiciones de laboratorio diferentes a las que se encuentran en los espacios habitables.

Français [French] – L'objet de cette déclaration est de compiler les résultats d'une vérification de performance, conçue pour générer des données de recherche fondamentale, sur les effets d'Airzone sur les conditions de qualité de l'air intérieur dans des conditions de laboratoire autres que celles trouvées dans les espaces de vie.

Italiano [Italian] – L'oggetto della dichiarazione descritta è raccogliere i risultati di una verifica delle prestazioni, progettata per generare dati di ricerca di base, sugli effetti di Airzone sulle condizioni di qualità dell'aria interna in condizioni di laboratorio diverse da quelle riscontrate negli spazi abitativi.

Deutsch [German] – Der Gegenstand der vorgenannten Erklärung ist die Zusammenstellung der Ergebnisse einer Leistungsüberprüfung zur Generierung von Grundlagenforschungsdaten zu den Auswirkungen von Airzone auf die Luftqualität in Innenräumen unter anderen Laborbedingungen als denen, die in Wohnräumen anzutreffen sind.

Português [Portuguese] – O objeto da declaração descrita é compilar os resultados de uma verificação de desempenho, projetada para gerar dados básicos de pesquisa, sobre os efeitos do Airzone nas condições de qualidade do ar interno em condições de laboratório diferentes daquelas encontradas em ambientes residenciais.

اللغة العربية [Arabian] – أساسية بحثية بيانات لتوليد المصمم ، الأداء من التحقق نتائج تجميع هو البيان هذا من الغرض ، تلك غير معملية ظروف ظل في الداخلي الهواء جودة ظروف على Airzone تأثيرات حول المعيشة أماكن في الموجودة .

Name: Antonio Mediato

Position: Chief executive officer

Signature:

Date: January 02, 2023

