

CE Declaration of Conformity

We certifies that the following product of company :

KRISTALNA IDEJA D.O.O.

CROATIA, EU

Put Duilova 10A, 21000 Split

(OIB 36016267216)

Product type	Air purifier
Product name and model	ITHERAPY , mod.1
Manufacturer	Kristalna Ideja d.o.o., Put Duilova 10A, 21000 Split,CROATIA, EU
Voltage	220-240/50Hz
The most powerful	8,5 W
Dimensions:	334x129x295mm
Netweight:	2.25kg
Negative ion emission	5.000.000 psc / cm ³
1.) Sterilization function by UV: 2.) Sterilization function by ozone:	- UV sterilization lamp with germicidal function on 265nm - O ₃ content up to 0,02 ppm
Filtration capability :	Patented filter composite „IThe“ – folded in 5 layers: prefilter-hepa, antibacterial, catalyst, active carbon, antioxidant layer with vitamin C
Filtration efficiency regarding CADR : Filtration efficiency regarding aerosol decontamination (bacterials, viruses): Filtration efficiency regarding TVOC (organic and gaseous pollutants):	<ul style="list-style-type: none">• 400-450• In 3 min removes 99,43% of aerosols• In 3-5 min. removes more than 9,43% of TVOC
Covering area :	Up to 60m ²
Wind speed:	3 levels speed choice
Noise:	30-50dB
Efficiency testing protocols :	<ul style="list-style-type: none">- ISO 29464:2017 cleaning of air and other gases- ANSI/ASHRAE STANDARD 52.2.-2017 method of testing general ventilation air cleaning devices for removal efficiency by particle size- ISO 29464:2017 cleaning of air and other gases- ISO 16000-26:2014 sampling strategy for carbon

	<p>dioxide</p> <ul style="list-style-type: none">- ISO 16000-5:2014 sampling strategy for volatile organic compounds- IEC/WD 63086-2-6 household and similar electrical air cleaning appliances –- Methods for measuring the performance - Part 2-6:Particular requirements for fresh-air air cleaners
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fulfills the requirements of the following standards:

-HRN EN 60335-2-6:2002+A1:2004+A2:2008

- HRN EN 60335-1:2010

- EN 55014-1:2006+A1:2009+A2:2011,

- EN 55014-2:1997+A1:2001+A2:2008

- EN 61000-3-2:2004

- EN 61000-3-3:2013

The conducted tests are documented in test protocols No. AS S-35681-18 and AS EK-35682-18 , verified by Virtus d.o.o. with document nb.333/18.

This declaration of conformity is issued on 24.12.2019. under the sole responsibility of the manufacturer Kristalna Ideja d.o.o. Split, Croatia.

Signed for and on behalf of Mrs. Inga Kovačić Sindik

