



Creating a new sky

ZONAIR3D

Zonair3DTM was set up in Barcelona in 2006 to create **pure air anywhere**, **become a lung for our cities** and improve people's quality of life.

It all started with a bubble, our **Bubble Pure AirTM**, a **unique** and iconic product by Zonair3DTM. Our entire range of products is based on Bubble Pure AirTM, the first portable space in which you can breathe ISO5-certified pure air, meaning that Bubble Pure AirTM can be used as a field operating theatre.

We are passionate about creating pure air and improving quality of life; from schools to offices and industry to public spaces, such as shopping centres, cinemas, car parks, swimming pools and, naturally, our homes. Zonair3DTM has designed a range of products tailored to suit every need.

In this document, you will find some of the main projects performed.



BUBBLE PURE AIR

BENEFITS

- Guarantees a space free of pollutants, allergic agents, and bacteriological
 Reduces gas pollutants' dispersion generated by materials and cleaning products
- · Eliminates odours

SPORTS

- Enhances the antioxidative mechanisms in the body when doing physical exercise Decreases the rate of acid lactic (22%) and glycaemia (10%) Maximizes the results thanks to the anti-inflammatory effect of pure air

- Improves physical and mental oxygenation Faster recovery and more efficient training

BEAUTY CENTERS

- Natural purification, hydration, anti-aging treatment, and enhancement of treatments
- · Sanctuary concept
- Optimal relaxation

HEALTH

- Decreases the consequences associated with respiratory illnesses (asthma & allergies)
- Regenerates respiratory path
- Revitalizes the natural mechanisms for eliminating toxins and dead cells

APPLICATIONS: massage cabin, wellness and relaxation, beauty treatment and cabin, spinning room, yoga room, etc.





NATURA BISSÉ INTERNATIONAL

- 1. The Mindful Touch de Natura Bissé, OSCARS (Los Angeles, 2012-2024)
- 2. Quirogolf (USA)
- 3. Palacio de Hierro Durango (México)
- 4. Hong Kong (China)
- 5. Premios Bafta (UK)
- 6. Hotel Missoni (UK)















WELLNESS AND BEAUTY CENTERS:

- 1. Villa Padierna Palace Hotel (Marbella)
- 2. Dir Barcelona Diagonal Gym (Barcelona)
- 3. <u>La Florida Hotel</u> (Barcelona)
- 4. Boutique Estética Lostao (Zaragoza)











SURGERY

- 1. World Plastic Surgery Summit G12 (Barcelona)
- 3. <u>Doctors without Borders</u> (Roaming)

MEDICAL AWARNESS CAMPAIGN

4, SANITAS (Barcelona)

UPC School (Barcelona)

PRESCRIPTION FOR RESPIRATORY ILLNESS

2. SQM (Barcelona)

DEXEUS (Barcelona)

SANT JOAN DE DEU











OFFICES

According to the WHO, pollution in an office can be up to 5 times worse than that to be found outdoors. It is invisible pollution (ultrafine particles) but they are the most dangerous particles for health. Employees in an office are exposed to emissions coming from outdoors and indoors: laminated products, paints, computers, printers, cleaning products...

Clean air does not only **reduce costs** -by minimizing sick leaves- and **increases benefits**, but has a very **positive impact** on employees' **health**, being them the total human value of a firm.

And it is human's health where ZONAIR3DTM's products are focused on. Zonair3DTM offers a **wide range of solutions** for any space, allowing the **best air quality** with a 99.995% pure air, free from contaminating particulate, and with gaseous pollutants reduced to levels of comfort.

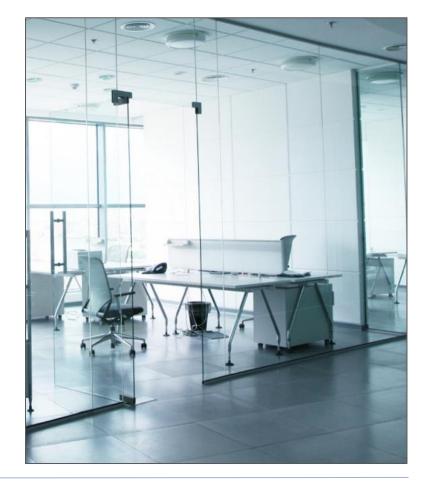
HEALTH BENEFITS

- Guarantees a space free of pollutants, allergic agents and bacteriological
- Reduces gas pollutants' dispersion generated by materials and cleaning products
- Decreases the consequences associated to respiratory illnesses
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PRODUCTIVITY BENEFITS

- Positive impact on productivity and well-being like less headaches and eye irritations, and thus, absenteeism decreases
- Reduces the number of sick leaves when contagion via air
- · Increases profitability as employees do less breaks and are more concentrated
- · Creates an attractive working atmosphere free of pollutants

APPLICATIONS: offices, meeting rooms, open spaces, canteen, laboratories, etc.





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Indoor pollution is the result of the **combination of physical, chemical and biological factors**, as well as specific ventilation criteria. They come from external pollution, but also biogenic emissions as a result of the human activities carried out inside, ventilation and air conditioning systems, as well as cleaning products, materials and furniture in the building.

ECONOMIC BENEFITS:

- Positive impact on productivity and well-being as employees have less headaches and eye irritations, and thus, absenteeism decreases
- Reduces the number of sick leaves when contagion via air
- · Increases benefits as it reduces fatigue and exhaustion
- · Increases profitability as employees do less breaks and are more concentrated
- · Creates an attractive working atmosphere and employees are proud and happy If employees' wage depend on productivity, their revenues will increase
- · Improves client perception and increases "willingness to pay more" for receiving the same
- Covid-free sanctuaries : offer secure and safe experiences so clients willing to stay longer and pay more for the same services

NON-ECONOMIC BENEFITS

- · Guarantees a space free of pollutants, allergic agents and bacteriological
- · Reduces gas pollutants' dispersion generated by materials and cleaning products
- · Companies stand out and attract qualified talent
- Companies play a pioneer role in "anticipating and preventing" risks associated to epidemiological pandemics
- Employees appreciate the investment done by the enterprise, and become more loyal and devoted to the company

APPLICATIONS: High performance rooms, suites, lobby, restaurant, wellness area, meeting rooms...





ALURA BEAUTY (Spain)

- \bullet OBJECTIVE: guarantee a space free of pollutants and enhance the results of beauty treatments
- TECHNOLOGY:
 - 7 AIR PRO 300 → 1617 m2
 - 9 AIR PRO 500 → 2964 m2
 - 4 AIR PRO 800 → 416 m2









ECONOMIC BENEFITS FOR GYMS:

- · Clients will **recover faster**, and this will **lead to higher performance** and achieve better results
- Clients will train more often and invest more in everything related to care and well-being

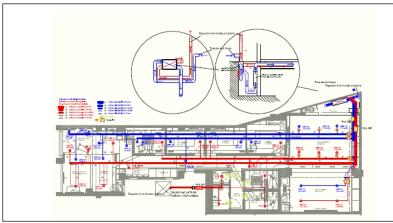
KINAIR 120 (Barcelona)

TECHONOLOGY:

• 1 unit AIR PRO 1200 → 125m2 At the gym, reception and massage room.







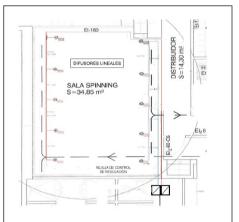


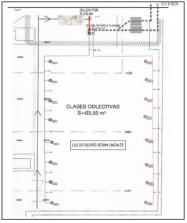


OMNIA HEALTH SOLUTIONS (Madrid)

TECHONOLOGY:

- 1 unit AIR PRO 1200 →
 - 35 m2 spinning room
 - 64 m2 group classes room
- 1 Bubble Pure Air Standard (personal training)











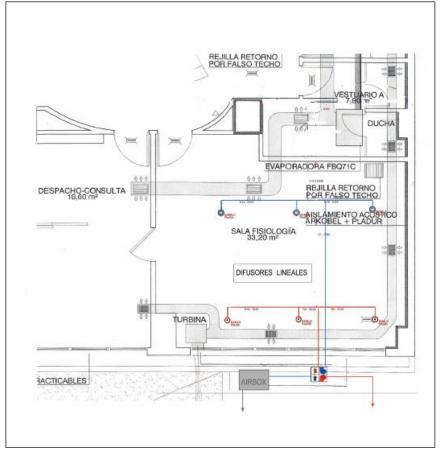
OMNIA HEALTH SOLUTIONS (Madrid)

TECHONOLOGY:

• 1 unit AIR PRO 1200 → 33m2 medical center





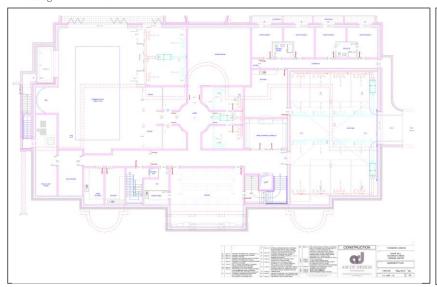


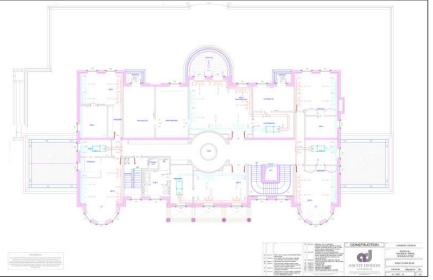


BODYSIM NOTTING HILL (Londres)

TECHONOLOGY:

 5 units of AIR PRO 500 → Master bedroom, dressing room, TV/Media room, Gym, Massage room + treatment room





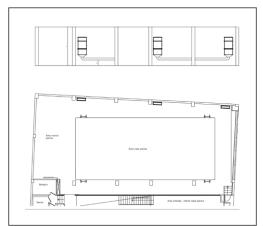


INTURESPORT (Castellón)

 $\label{eq:objective} OBJETCTIVE: reduce \ chlorine \ levels \ in \ the \ swimming \ pool \ and \ guarantee \ good \ air \ quality$

TECHONOLOGY:

- 3 units of AIR PRO 1200 with GRSYSTEM POOL → 300m2 swimming pool
- 4 units of AIR+ 600 → common rooms









DOCTORS

"The effects of pure air in asthma sufferers with or without rhinitis show an objective improvement in the spirometry testing...»



DR. ANNA CISTERÓ

Head of the Unit of Allergology and Pulmonology in USP. Member of the Spanish Society of Allergy and Immunology of the European Accademy of Allergy. «In medical terms, we observe the benefits of pure air in the reduction of the lactic acid level in and the glycaemia in . We are performing a more healthy exercise »



DR. ÁNGEL RUIZ

COTORRO

Chef of the Medical Staff (Spanish Tennis Federation) Director of Clinica Mapfre de Medicina del Tenis "Patients suffering multiple chemical sensitivity who have undergone several continuous sessions with pure air, show an important decrease of their symptoms"



DR. ANTONIO FERNÁNDEZ- SOLÁ

Founding Member and Coordinator for Spain of the European Fatigue Research Group EUROMENE.

SPORTSMEN

"I would like to thank BUBBLE | PURE AIR for letting me be able to recover in the pure air bubble, which has helped me a lot» (Davis Cup Final 2011).



"When I train to breathe pure air I feel that I get less tired and that I can breathe much better. Associated to sports, it is a revolutionary technology but its benefits go beyond, because they are connected to human health".



"When I train to breathe pure air I feel less tired, I recover faster and also perform more during the training and during the competitions".



ALEX MUMBRÚ

Basketball professional player
Gescrap bizkaia Bilbao basket



ARCHITECTS

"P.A.C is certainly the CONTRIBUTION to the new generation architecture. It is the solution to the atmospheric pollution, which after years of research eventually integrates the health concept to the sustainability and energetic efficiency."



«In this sense the contribution of Pure Air is essential because of its consequences in the air quality and therefore the behavior of users and inhabitants of those buildings where fortunately, we can already apply this important innovation."



LUIS ALONSO Architect Founder of Alonso, Balaguer y Arquitectos Asociados

«PURE AIR CONTROL is a revolutionary breakthrough for the architecture.It means the solution to the effects of pollution in indoor spaces, allowing us to provide the best air quality and, therefore, offering wellness and health to people in all our projects»



SERGI BALAGUER Architect Founder of Alonso, Balaguer y Arquitectos Asociados

DOCTORS

"The binomial university - enterprise is key, allows us to provide real solutions to the problems of pollution. Companies must be willing to provide data on yields of their products and ensure no air disturbance"



DR. XAVIER ROCA
Technical Director of the
Laboratorio del Centro de Medio
Ambiente from Politecnic
University of Catalonia

«The economic miracle that China has created over the past 30 years is obtained at the expense of the environment. However, now China pursues quality rather than the quantity of economic development. I believe Zonair3d air purification system will produce great value to improve the living environment in China.»



Dr. Hou De Qian Architect





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