## COCOON®

# by Ozenes



Make Every Breath Count. by Dr Josh since 2017



## **ABOUT O2GENES**

Established in 2017, with more than 6 years of experience in the oxygen wellness and spa industry. O2genes prides itself on healthy living through nature's finest – oxygen. We believe in enhancing the way we rest to unravel our true physical performance and cognitive abilities.

### Evidence-Based

Our commitment to excellence drives us to offer products and services supported by evidence-based research and data. Rigorous due diligence, including in-depth research on medical journals, enables us to deliver accurate and reliable information. Our Cocoons® are specially curated by Dr Josh.

### 100% Safety

We only work with the best materials, technology & industry experts to deliver the gold standard of Hyperbaric Cocoon® to you. Ensuring exceptional quality standards is of utmost importance to us, especially when it comes to the air you breathe in.

### Service Excellence

Welcome to our world-class service that goes above and beyond to deliver an unparalleled experience from end to end. Our dedicated team is here to cater to your every need, ensuring that every step of your journey is seamless and enjoyable.



## Grounded in Research & Evidence

### **EVIDENCE-BASED**

Cocoons® are backed by research, client and doctor testimonials, as well as concrete evidence demonstrating the efficacy of our protocols and technology across various cases, making them thoroughly researched and evidence-based solutions.

### **Testimonials**

- "I love how the Cocoon® is so spacious inside! I don't feel claustrophobic at all!" Client J
- "The Evexia Cocoon® is suitable for me and my child who has special needs, and he enjoys being inside!" Client D
- "I use the Cocoon® everyday to rejuvenate myself and feel more refreshed." Client A
- "I am a Physiotherapist and my clients have shared their sleep improved, and they feel more refreshed after using the Cocoon®" Client P
- " It is a good way to recover and feel more energised, especially for those that are active in sports" Client F



### Elite Excellence

### Gold-Class Standard



Built to follow NFPA\_99 and ASME-PVHO-1 requirements, certified by ISO 9001 and CE 2001 95.

American TPU soft shell, Stainless Steel metal frame, Premium Aluminum-Alloy Valves, German-Made WIKAI Pressure Gauges, Japanese-Made YKK Zippers



Made of TPU (Thermoplastic Polyurethane), the optimal choice due to its remarkable combination of durability, flexibility, and biocompatibility. It can withstand pressure changes, and is safe and hypoallergenic



Cocoons® are tested to its limits and can withstand up to 2.0ATA. With margins of safety, we set the maximum pressure safely at 1.5ATA with two safety relief valves for redundancy and added security.



Air-Conditioner with rapid water cooling system and dehumidifier to eliminate dust and prevent the buildup of mould and bacteria.



All-Encompassing Safety Features - Two automatic Pressure Safety Relief valves, Emergency Safety Control valve, Two Pressure Gauges.



Automatic Timer and Pressure Control to facilitate ease of Cocoon® usage by customising it to individual needs and requirements.



High-Efficiency Particulate Air (HEPA) filters and carbon filters connected with laboratory grade hoses to improve air quality, reduce allergic reactions, remove virus and bacteria, eliminate odour and reduce dust build-up for optimal comfort.

## Unparalleled Performance

### Optimal Performance



Best-In-Class at 1.4ATA – 1.5ATA, as recommended by medical research studies for optimal efficacy



Pressure Swing Absorption (PSA) Technology for strong and steady stream of up to 96% Pure Oxygen



Crafted to endure a lifetime. Integrates premium features, accessories, and cutting-edge technology



Silent Relief Valves with noise levels of <65 decibels



State-Of-The-Art Pneumatic System with Strong and Steady Oxygen flow of 10L/min and Air flow of 120L/min.



User Friendly - Single user is able to operate the Cocoon® at ease and monitor the pressure while inside

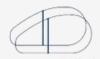


Low Running Cost and Low Maintenance. Electrical consumption similar to that of an air-conditioner unit. Utilizing an oxygen concentrator obviates the necessity for oxygen tank replacement and alleviates safety concerns.



## Premium Comfort and Design

### Luxurious Design



Designed & Assembled in Singapore by Dr. Josh



Implementing two-way communication enables seamless interaction with users within the Cocoon®



Wide Fortified Window Panes to allow light to enter, hence preventing claustrophobia



Ambient Mood Lighting with customisation options for reading or relaxing



Natural Aromatherapy Scent to reduce stress, enhance relaxation and improve sleep quality



Compatible with Portable Electronic Devices



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Crafted from premium quality foam mattress, our Cocoons® feature a uniquely curved bottom, ensuring a snug and comfortable fit within the Cocoon® structure. This design detail enhances both the ergonomic support and overall aesthetic appeal of our Cocoons®, creating an inviting space for relaxation and rejuvenation.

### Features of Mattress

- Tested to be Fire-Resistant
- Non-Comedogenic
- Anti-Bacterial Performance
- Washable Removable Cover
- Comfortable: Orthopedic Memory Foam Mattress that hugs you nicely when you sleep
- Non-Flammable Breathable Anti-Wicking Material: Dissipate Heat and Moisture, doesn't absorb sweat



Orthopedic Memory Foam Mattress



Fire-Resistant Breathable Anti-Wicking Material



### **Professional Service**

### Service Excellence



Local On-Demand Support by Trained Hyperbaric Technicians



Local Set-Up & Delivery



Regular Service & Maintenance including Pressure Safety Tests, Oxygen Concentration Tests and Change of Air Filters



Up to 3 years Extended Warranty



Professional Expertise on SOPs, Safety & Operational procedures by Dr. Josh who is certified by IHA-USA and SHUMEC.



## Medical Advisory Board

### Medical Partners in Singapore



Dr Gerard Ee

The Clifford Clinic 50 Raffles Pl, #01–01, Singapore Land Tower, Singapore 048623



Dr Deibby Mamahit

Brainworks 107 North Bridge Rd, #04–13 Funan, Singapore 179105

### Medical Partners in Indonesia



Dr Putri Wulandari - Medan

Alexandra Wellness Medan Focal Point Mall, Level 1, Jl. Ring Road, Asam Kumbang, Kec. Medan Selayang, Indonesia



Cosmed Clinic - Jakarta

Puri Kencana, Puri Bugar Blok Ló B-C-D, Daerah Khusus Ibukota Jakarta 11610, Indonesia

### Medical Partners in Hong Kong



Dr Sam Ng - Tsim Sha Tsui

Brain Vision Neurotechnology & Brain Health Center Rm 1104-5, Albion Plaza, 2-6 Granville Rd, Tsim Sha Tsui, Kowloon



## COCOON®



Digital

Automated Oxygen, Pressure and Timer Control Settings

External and Internal Pressure Gauges

External and Internal Control Valves

Reinforced Windows

Triple Zipper For Maximum Safety



Automatic Condensate Drainage

Enhanced Oxygen Safety Settings









## CATALOG



## Zilsie Cocoon®

The Zilsie Cocoon® embodies a snug and inviting sanctuary. Crafted to maximize space efficiency, it offers a comfortable retreat for one person, perfect for unwinding and enjoying some personal time.

### **Dimensions**

Length: 1.2m, Width: 1.1m, Height: 1.7m

### Accessories

Premium Reclining Sofa, Cocoon® Elite Pro with dehumidifier, oxygen concentrator, enhanced oxygen safety features, LED touch screen control panel, automatic pressure and timer settings for specific protocols, automatic condensate damage, ioniser, aromatherapy scents, airconditioner







## Lumiere Cocoon®

The Lumiere Cocoon® emerges as a versatile haven, compact yet accommodating. With a touch more legroom than the Zilsie, it invites you to unwind completely.

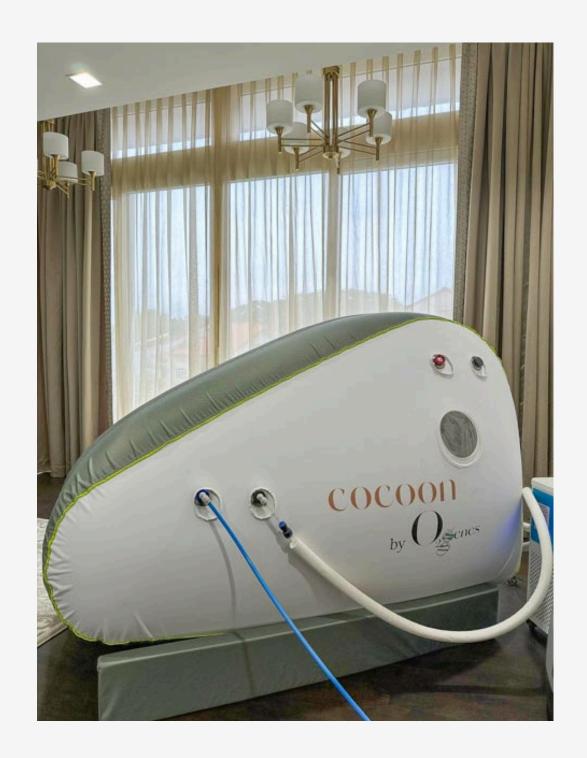
Its comfort is complemented by a sense of openness, with generous natural light flooding in through expansive windows, fostering a tranquil and welcoming ambience.

#### **Dimensions**

Length: 1.7m, Width: 1.1m, Height: 1.2m

#### Accessories

Orthopaedic Memory Foam Mattress, Premium Reclining Sofa, Cocoon® Elite Pro with dehumidifier, oxygen concentrator, enhanced oxygen safety features, LED touch screen control panel, automatic pressure and timer settings for specific protocols, automatic condensate damage, ioniser, aromatherapy scents, air-conditioner





## Reverie Cocoon®

If you prefer lying down, the Reverie Cocoon® is the ultimate choice, providing an ideal space for relaxation and comfort.

Its expansive design, coupled with large windows, ensures a bright and airy ambience, avoiding any sense of confinement. The exceptional comfort it provides remains unmatched, making it an ideal Cocoon® for up to two individuals.

#### **Dimensions**

Length: 2.2m, Width: 0.8m, Height: 0.9m

### Accessories

Orthopaedic Memory Foam Mattress, Cocoon® Elite Pro with dehumidifier, oxygen concentrator, enhanced oxygen safety features, LED touch screen control panel, automatic pressure and timer settings for specific protocols, automatic condensate damage, ioniser, aromatherapy scents, airconditioner







## Prestige Collection

## Roomiere Cocoon®

The Roomiere Cocoon® is thoughtfully crafted to elevate your comfort. It stands as the epitome of premium luxury, offering ample legroom, spaciousness, and an unmistakably high-end experience.

Roomiere presents the indulgence of selecting between a reclined or horizontal position, allowing you to effortlessly unwind and relish your personal Cocoon® experience.

### **Prestige Function**

Dehumidifier, Ionizer, Ozone, Automated Pressure and Timer Settings, Aromatherapy Scents

#### **Dimensions**

Length: 2.2m, Width: 1.2m, Height: 1.3m

### Accessories

Orthopaedic Memory Foam Mattress, Premium Reclining Sofa, Cocoon® Elite Pro with dehumidifier, oxygen concentrator, enhanced oxygen safety features, LED touch screen control panel, automatic pressure and timer settings for specific protocols, automatic condensate damage, ioniser, aromatherapy scents, air-conditioner







## Prestige Collection

### Evexia Cocoon®

The Evexia Cocoon® epitomizes spaciousness, towering stature, and versatility, accommodating two passengers and wheelchair accessibility. With the highest headroom available, it ensures unparalleled comfort, with the option to integrate a personalized massage chair for enhanced relaxation.

### Prestige Function

Dehumidifier, Ionizer, Ozone, Automated Pressure and Timer Settings, Aromatherapy Scents

#### **Dimensions**

Length: 1.4m, Width: 1.3m, Height: 1.7m

#### Accessories

Orthopaedic Memory Foam Mattress, Premium Reclining Sofa, Cocoon® Elite Pro with dehumidifier, oxygen concentrator, enhanced oxygen safety features, LED touch screen control panel, automatic pressure and timer settings for specific protocols, automatic condensate damage, ioniser, aromatherapy scents, air-conditioner

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## GET IN TOUCH

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