

Altus Cocoon® - 4 Pax

cocoon®
by O₂enes

Optimal Performance

1.5ATA/1.99ATA

Automated Air-Break™ Technology

Adjustable Pressure Settings by 0.1

Tailored Mode Settings

Dual All-In-One Touch Screen Panel

Silent Relief Valves <60 decibels

Water-Cool Air-Conditioner for rapid
cooling as compared to Air-Cool

Quality

Made of Carbon Steel - **3X Stronger than
Aluminium Alloy to withstand constant
pressure for a prolonged period of time**

Automated Pressure Release Feature

High Resistance Plexiglass Door

High Efficacy - Up To 1.99ata

Glass Windows and Door to prevent
claustrophobia

Specifications

Oxygen Flow: 40L/Min

Oxygen Concentration: Up To 96%

Customisable Colors



Gold Class Standard - From Singapore

Designed and Assembled in Singapore. Adheres to strict safety standards in Singapore. Burst tested beyond its recommended pressure to ensure the highest safety.

AeroPure System with Dehumidifier and Automatic Condensation Drainage to prevent the buildup of mould and bacteria

High-Efficiency Particulate Air (HEPA) Filters with laboratory grade hoses to eliminate odour and reduce dust build-up.

Comfort

Luxurious Leather Interior – Customisable Shades

Aromatherapy Scents Capability

Integrated Bluetooth Audio and Movie Capabilities

Safety

Emergency Safety Stop Buttons

Emergency Relief Valves

Dual Communication Device

Safety Passcode To Administer Pressure > 1.5ata

End-To-End Service

HBOT Protocols Advisory and HBOT Operational and Safety Training

Regular Service and Maintenance inclusive of HEPA Air Filters replacement and Safety Tests

Warranty

2 Years Warranty*

**warranty applies with yearly service subscription*

Specifications

Oxygen Supply: BIBS System or Oxygen Headset/Mask

Dimensions: 2460mm(L)×1960mm(B)×2200mm(H)

Maximum Power: 10.5KVA

Weight: 2800 kg

Voltage: 220 – 240V


cocoon®

by  O₂genes



 @o2genes

 www.o2genes.com

 +65 8802 9507

 jolene.ng@o2genes.com

4 Pax Altus Cocoon®: 1.99 ATA Specifications

Main Cocoon® External Dimension	2460mm×1960mm×2200mm
Maximum Atmospheric Pressure	1.99 ATA
Oxygen Supply Mechanism	Oxygen Delivery Headset/Mask/Nasal Cannula
Oxygen Supply Concentration	93%±3%
Power Voltage	AC220V-240V
Maximum Power (including Air Chiller & Apparatus Cabinet)	10.5KVA
Power Requirements	The cross-sectional area of the conductor for each power cable must be at least 2.5 mm ² . Main electrical lines to be at least 10mm ² Air Conditioner will be connected to the main equipment Main equipment will be connected to a 63A isolator switch.
Apparatus Cabinet Dimension	L1300mm×W700mm×H1850mm
Air Chiller Dimension	L500mm×W470mm×H900mm
Gross Weight (Main Cocoon®)	2800KG Approx
Maximum Capacity	4 Person
Equipment To Wall Space Required	At least 50cm

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