

AIR-29

Reconfigurable, modular meeting rooms

orangebox



Product Description

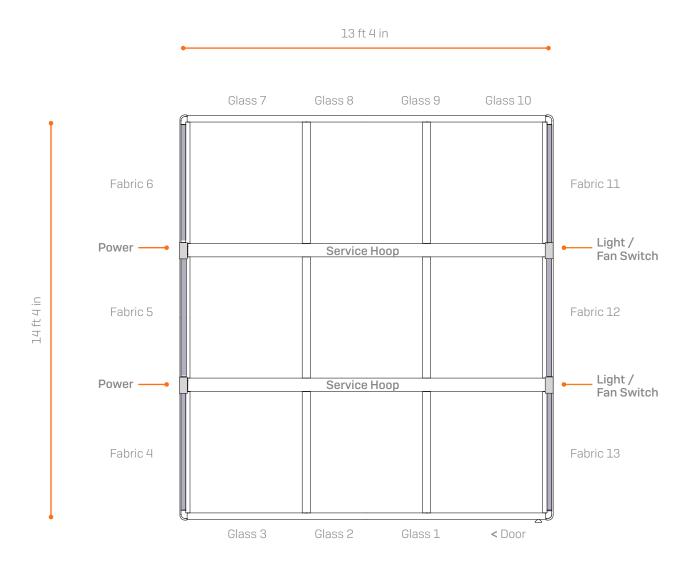
Launched in 2014, Orangebox's award-winning Air³ acoustic pod range can act as a freestanding meeting room, private space, phone booth or touchdown room. The Air³ combines new materials with a wider range of finishes and the most advanced room system on the market, all of which helps make it the world's most complete pod system.

Air³ has been designed as a scalable system, able to work globally. Its internationally patented opening roof system features an advanced fi e safety system developed specificall for sprinklered office and ther environments.

Interchangeable panels allow you to refresh your AIR³ at will, swapping, changing and refreshing colors and fabrics to make it unique. Its combination of high quality glass and soft acoustic panelling delivers both a refined aesthetic and a high level of insulation and speech privacy.

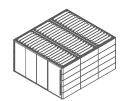
Like all Orangebox pods, Air³ is demountable – so it can be moved, re-positioned or re-used to suit changing needs.

Our range of ${\rm Air^3}$ pods offer a pleasing variety of square, small and large private meeting spaces.



Product Range

AIR-29 3 x 3 large square opening roof



H89" W161" D173" Internal: W156" D169"

Product Specification

Standard Product Description

Glass: Clear Glass.

Hoop Power: Service Hoop 3 x Power with Integrated Lighting and Control Panel.

Upholstery: Upholstered Internal and External

Panels

Fan: Air Circulation Fan.

Flexible Spaces

Air³ can be positioned anywhere within a building as long as there is a power / data connection point, as they are not part of the building structure. They can be relocated when the business needs change or even reconfigured if a different size room is required.

Optional Upcharges

Monitor Bracket: Hoop Mounted Fixed Monitor Bracket or Over Upholstery Fixed Monitor Bracket as an upcharge.

Whiteboards: Straight Glass Magnetic

Whiteboard as an upcharge.

Fixtures: Seismic Kit. Available on request if

required.

Door Options: Door Lock or Ontario Compliant

Door, AODA as an upcharge.

Integrated Tables

Table Top Finishes:

Various finishes in Groups 1, 2, 3.

Group 1 - High Pressure Laminate options (HPL).

Group 2 - High Pressure Laminate options (HPL).

Group 3 - High Pressure Laminate options (HPL).

Open Line Laminate options (OLL).

Table Legs:

Silver or Black. Chrome/Polished as upcharge.

Orangebox Air³ pods with louvered roofs are ETL listed compliant to the UL 1286 Office Furnishings Safety Standard. This includes the entire assembly, not just individual components like the ventilation fans or lighting.

Minimum recommended ceiling height 8ft 4 13/32 inch to accommodate pod and fan.

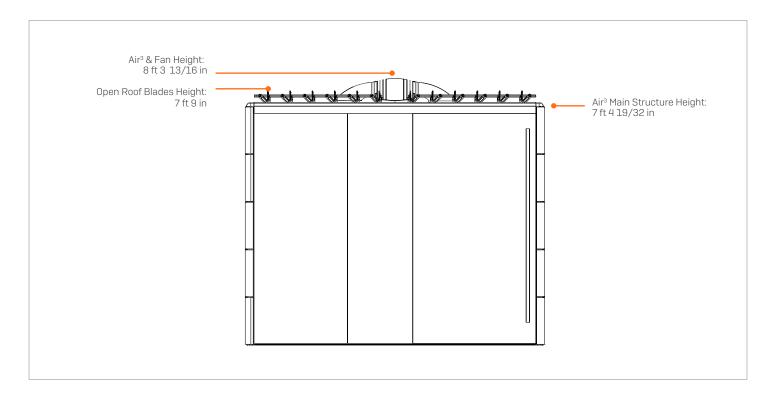


Roof

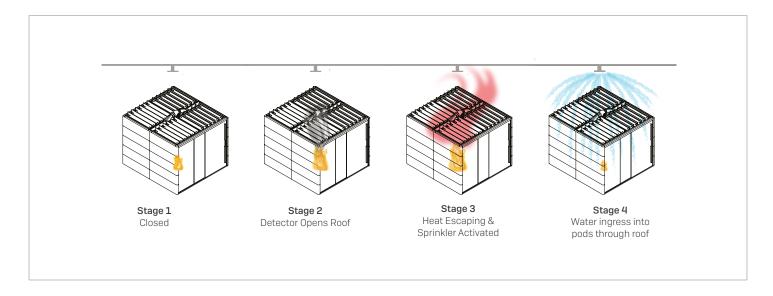
Air³ can be positioned anywhere within a building as long as there is a power / data connection point, as they are not part of the building structure. They can be relocated when the business needs change or even reconfigured if a different size room is required.

The opening roof is specifically designed to enable the Air³ to conform to fire standards below through creating "by default" sprinkler coverage to the inside of the rooms.

Opening Roof - Ceiling Height



Opening Roof - In the event of a fire



Electronic System/Power

It is the responsibility of the qualified site electrician to supply and install a suitable power connection to the building in accordance with local codes.

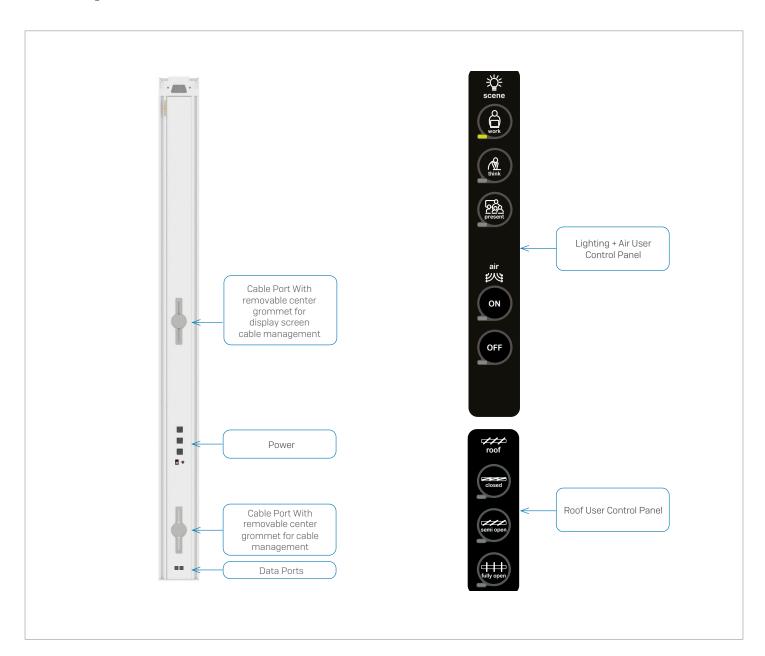
A suitable cable restraint must be fitted to the supplied 7/8 inch diameter opening.

There are several types of conduits and cables that could be used in accordance with Chapter 3 of the NEC.

Occupied - 100w (Not including any plugged in external equipment) Unoccupied - 1w or Less

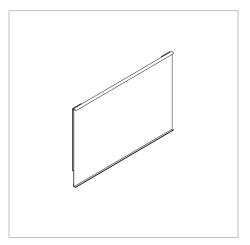
Power & Control Panel

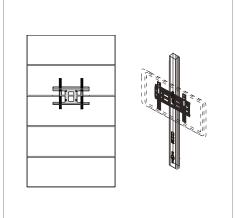
Control panels allow you to manage scene, air and roof settings.

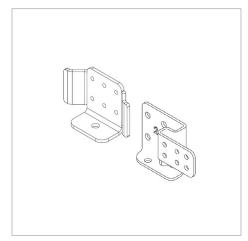


Accessories & Finishes

Air³ can be furnished with a variety of seating and tabling products to suit various workspace requirements. Whiteboards and monitor brackets can also be directly integrated into the Air³ structure.







Glass Magnetic Whiteboards

- Whiteboards are positioned on layers 3 + 4 of the upholstery panels.
- The whiteboards can only be mounted on the internal screens.

Monitor Brackets

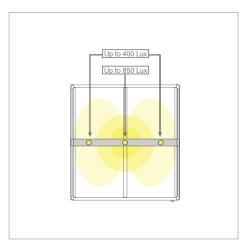
Over Upholstery Fixed Monitor Bracket or Hoop Mounted Fixed Monitor Bracket.

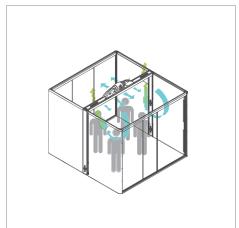
- Max Weight 55 lbs
- 32 55" Monitors

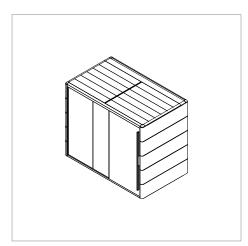
Seismic Bracket

The seismic brackets are used to anchor the Air³ safely in your chosen position.

Standard Fittings







LED Lighting System

- · High light output, low energy consumption.
- Extremely long lamp life Min 5 Years.
- Recyclable.
- Zero Maintenance.

Air³ Circulation Fan

Air³ Handling Capability of the Air³ Fan CO₂ Level Outside Pod:500ppm (parts per million)

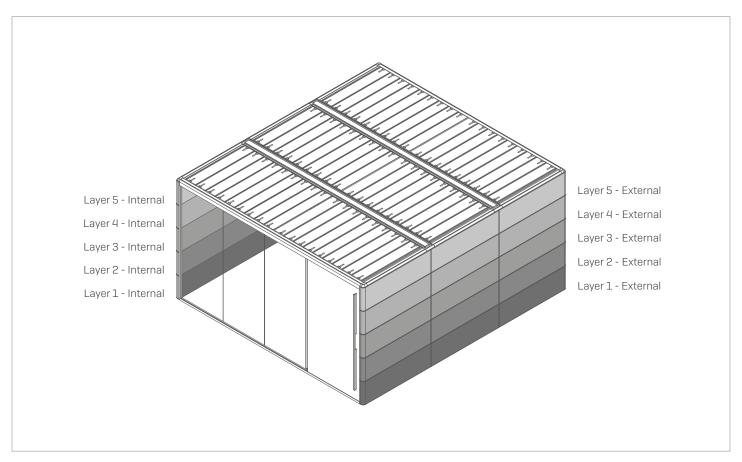
Required airflow rate per person: 10 Liters/s Person = 40 Liters/s for 4 people Air³ Fan provides a maximum of 380m³/ hr = 105 Liters/s.

Doors

Door opens from right to left as standard. Not specified on at order but at time of install if required.

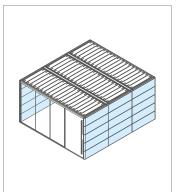
Fabric Option Diagrams

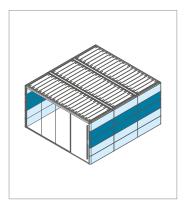
Air³ can be customized with a range of fabric choices on upholstered panels.

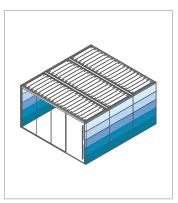


^{*}Please see our Surface Materials Guide or contact your regional Orangebox representative for information on approved fabrics.









Color Options

Options use different color, layers and gradation to personalize your pod. Different fabric type or color can be specified internally and externally.

Single

You can specify 1 single color, alternatively you can have 1 color internal and a different color external.

Layered

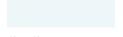
Layers 3 + 4 shown in a different color. Again, you can specify this differently internally to externally. Even selecting different layers.

Gradation

Choose from Orangebox's standard gradation colors.

Product Finishes

Glass



Clear Glass

Table Legs



Table Tops - Group 01 High Pressure Laminate

Vanadium Fiber	Tungsten Fiber	Vellum Fiber	Granite Fiber	Stucco Fiber	Marl Micro
variauluitti isei	Tungstern ibei	venummber	Oranice Fiber	Staccornse	Harringto
Gypsum Micro	Clay Micro	Blonde Bronze Patina	Instant Iron Patina	Cream	Arctic White
Black	Mist	Seagull	Milk	Dune	Merle
Coffee Speckle	Driftwood Speckle	Smoke Speckle	Vanadium Speckle	Clear Cherry	Clear Maple
Graphite Walnut	Natural Cherry	Medium Cherry	Winter on Maple	Clear Walnut	Blonde on Maple
Natural Walnut	Medium Mahogany on	Clear Oak	Ash Noce	Acacia	Ash Wenge
	Walnut			TEA TH	
Bisque Noce	Bisque Wenge	Clay Noce	Clay Wenge	Storm Noce	Storm Wenge
Virginia Walnut	Blackwood	Marbled Maple	Chocolate Walnut	Marbled Cherry	Persian Salt
Rose	Indigo	Green Citrine	Dark Olivine	Cloudy	Grey Kingswood

Smoked Walnut

Planked Walnut

Resolute Walnut

Natural Recon

Product Finishes

Table Tops - Group 02 High Pressure Laminate













Fawn Cypress Saddle Oak Veranda Teak Walnut Heigh

Walnut Heights

Cement Rec

Reclaimed Aggregate

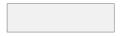






Sheetrock

Table Tops - Group 03 High Pressure Laminate









Satin White

Satin Black

Satin Stone

Satin Mocha

Contact

us.support@orangebox.com

Information valid until 10/31/2021.

Please refer to full retail price list for all additional extras. For product dimensions and grade confirmations please refer to price list and surface materials document. COM grades are graded as group 1 with the grade to be purchased by the Orangebox dealer or client at an additional cost. Please contact your regional Orangebox representative for more information.

^{*}Open line laminates are available; please contact your regional Orangebox representative for more information.