




## Erlab HALO-C

A laboratory air purification system providing healthier, cleaner air from your laboratory



## Features

- Erlab HALO-C air purification system guarantees laboratory grade air quality by continuously pulling the dirty air in the lab through the filter, absorbing the molecules that cause noxious odours, and returning clean air back to the room.
- Erlab HALO-C laboratory grade molecular air filtration system contains a Neutrodine, a unique and powerful activated carbon mixture combined with a pre-filter that captures a large variety of airborne fumes and odours.
- Erlab HALO-C is easy to install in the ceiling and runs completely independent to a HVAC system. The purifier delivers a high level of air quality without having to rely upon central HVAC systems while generating substantial energy savings.
- HALO-C complies with the most stringent professional molecular & particulate laboratory air filtration quality standards.
- 8 clean air injectors quietly diffuse filtered air, evenly, back into the room. Multiple units can be installed to increase the coverage area.
- Erlab's exclusive modular filtration column allows for the use of a molecular filter (depending on vapour requirements) and a HEPA or ULPA filter.
- Pulsing communication lights, alarms systems and connection and control via Erlab eGuard app are all the standards features expected from an Erlab system.
- Equipped with VOC, Formaldehyde or Chemplus laboratory grade carbon filter, compliant with molecular filtration NF X 15-211 standard, offering a wide filtration efficiency spectrum.

Product Code	Product Description	Pack Size	Quote
FCF-HALO-VF	Erlab HALO-C Air Purifier, VOC	ea	
FCF-HALO-FF	Erlab HALO-C Air Purifier, Formaldehyde	ea	
FCF-HALO-CF	Erlab HALO-C Air Purifier, Chemplus	ea	

## Technical Data

Dimensions (mm)	
<b>HALO-C, VOC</b>	
Product Outer (H x W x D):	260 x 592 x 892 mm

Dimensions (mm)	
Gas / Vapours	Organic vapours
Air Flow (m3/h)	220 / 130 CFM
Power Consumption W	50
<b>HALO-C, FORMALDEHYDE</b>	
Product Outer (H x W x D):	260 x 592 x 892 mm
Gas / Vapours	Formaldehyde vapours
Air Flow (m3/h)	220 / 130 CFM
Power Consumption W	50
<b>HALO-C, CHEMPLUS</b>	
Product Outer (H x W x D):	260 x 592 x 892 mm
Gas / Vapours	Organic vapours and Acid vapours
Air Flow (m3/h)	220 / 130 CFM
Power Consumption W	50

## Relevant Product

- [HALO-P Air Purification](#)
- [Captair Smart 321S](#)
- [Captair Smart 321](#)
- [Captair Smart 391](#)
- [Captair Smart 392](#)
- [Captair Smart 481](#)
- [Captair Smart 483](#)
- [Captair Smart 632](#)
- [Captair Smart 633](#)
- [Captair Smart 731](#)
- [Captair Bio](#)
- [Captair Flow](#)
- [Captair Pyramid](#)
- [Captair Weighing](#)
- [Green Fume Hood](#)
- [Captair Store 834](#)
- [Captair Ministore](#)
- [Halo Sense](#)
- [ChemDAQ SteriTrac](#)

## Applications

- Laboratory
- Life Science
- Hospitals
- Healthcare Facilities

## Resources

- Video

- Brochure