








## Erlab 321S Ductless Fume Hood

Captair Smart small ductless filtering fume hood



### Features

- Erlab's unique Flex Filtration can manage a large majority of laboratory applications
- Erlab Captair Smart fume hoods are featured with configurable filtering systems above the enclosure, which can be adapted to filter gases, solvents, powders and particulates, keeping the user and lab protected and efficiently recirculating purified air back into the room, free of any toxic hazardous vapours or odours
- The smart technology of a simple, intuitive communication by pulsing light indicates the status of the fume hood, alerting the user when; air flow is compromised, there is a fan failure or filter breakthrough
- Intelligent side sensors detect when the filter is saturated and requires replacement
- Erlab's smart technology offers low power consumption and allows the unit to operate with a standard plug using only 65W
- The 6° slanted sash offers optimal visibility and an ergonomic workspace all while the unit is automatically monitoring face velocity
- Large access opening on the front sash allows easy access for your work
- Full remote control and monitoring via the Erlab eGuard app allows users to change settings and delivers safety alerts immediately to a mobile, tablet or PC
- Erlab fume hoods meet full compliance with the international safety standards

| Product Code         | Product Description                                   | Pack Size | Quote   |
|----------------------|---|-----------|---|
| FCC-321S SMART       | Captair Smart 321S Ductless Fume Hood                 | ea        |  |
| FCA-321S-RWT (T)     | Black Resin Worktop to suit 321S                      | ea        |  |
| FCC-321S-GWT         | Glass Worktop to suit 321S                            | ea        |  |
| FCA-321S-BENCAP      | Benchcap Fixed Table with Utility Cannel to suit 321S | ea        |  |
| FCA-321S-CLEAR       | Clear Transparent Back Panel to suit 321S             | ea        |  |
| FCA-MOBICAP-321S/321 | Rolling cart without work surface to suit 321S        | ea        |  |
| FCA-321S-SHELF       | Optional Shelf for Mobicap or Benchcap to suit 321S   | ea        |  |

## Technical Data

|                            |                         |
|----------------------------|-------------------------|
| Dimensions (mm)            |                         |
| Product Outer (H x W x D): | 968/1154 x 800 x 556 mm |
| Air Flow (m3/h)            | 220                     |
| Filtration Technology      | 1                       |
| Internal Lighting          | 650                     |
| Power Consumption W        | 65                      |

## Relevant Product

- [321 Fume Hood](#)
- [391 Fume Hood](#)
- [392 Fume Hood](#)
- [481 Fume Hood](#)
- [483 Fume Hood](#)
- [632 Fume Hood](#)
- [633 Fume Hood](#)
- [714 Fume Hood](#)
- [Bio PCR Workstation](#)
- [Laminar Flow Fume Cabinet](#)
- [Pyramid Glove Box](#)
- [Safety Weighing Cabinets](#)
- [Customised Instrument Enclosures](#)
- [Green Fume Hood](#)
- [Ministore Vented Cabinet](#)
- [834 Filtration Storage Cabinets](#)
- [Filtration Boxes for Safety Cabinets](#)
- [Halo Air Purifier](#)
- [Halo Sense Air Quality Sensor](#)

## Filter Replacement

Do your filters in your Ecolab Fume Hood need changing? Please click the button below, complete and submit the form and an Ecolab Life Science specialist will be in touch with a filter replacement quote.

- [Filter Replacement](#)

## Applications

- Life Science
- Healthcare Facilities
- Hospitals

## Resources

- [Video](#)
- [Video](#)
- [Video](#)
- [Brochure](#)