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## CAPTAIR SMART ductless filtering chemical storage cabinets



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#### DUCTLESS FILTERING CHEMICAL STORAGE CABINETS



Life in the laboratory becomes simpler and safer

### FEATURES INNOVATIVE TECHNOLOGY TO KEEP YOU SAFER

Erlab's 45 years of expertise in research, design and manufacturing of filtering fume hoods and chemical storage cabinets guarantee superior filtration that will keep you protected during your chemical processes.

**Smart Technology**: The new Captair Smart filtering chemical storage cabinets are designed with a simple and innovative way of communication. Smart Technology uses simple light to show that the unit is operating safely so you can focus your attention on what is most important: your work.



Filtration

Demand the best filtration quality



Simple to use

A single activation key



Safety

A powerful communication interface via light pulses to enhance safety.



Connectivity

Connect your device and monitor its use remotely via our mobile solutions.

## Simpler to use

SMART technology informs users about their protection using light and sound .
 Light and sound pulses give real time information about:



Doors are left open Filter breakthrough Fan Failure

• The eGuard App gives you remote control to monitor the hood, change the settings, and delivers safety alerts immediately to your mobile, tablet or PC device.

## Safer to operate

- The configurable filtering system above the enclosure can be adapted to filter gases, solvents, powders and
  particulates keeping the user and the lab protected by safely and efficiently recirculating air within the room and
  releasing purified air back into the room free of any toxic hazardous vapors or odors.
- Meets AFNOR NFX 15 211/ANSI Z9.5-2012 filtration efficiency standard (classes 1 and 2).
- New sensors are added for detection of solvents or acids or formaldehyde.
- New sensors are added if doors are left open.
- ESP Program: Usage certification delivered with each unit after approval of your storages by our in-house lab.

## Organize your chemical storage

- Smaller sizes are available for use on or under counters or equipment.
- Floor-standng models can be configured with adjustable spill-proof shelves, pull-out vertical shelves, and large volume drawers.