

Ductless Hood Selection Guide

Where does Erlab fit?

Above Captair and Labconco!

Call your Erlab filtration specialist to determine which filtration technology is right for your customer's application.



Model	Erlab Captair Smart 75784-716 75784-718 75784-720	Erlab Captair Smart 75784-724	Labconco Protector Airo (with Erlab GFH Filtration)	Erlab Captair Smart 75784-726 75784-634 75784-636	Labconco Protector Echo (with Erlab GFH Filtration)
Size (inches)	32, 39, 48	39	36, 48	48, 63, 71	48, 60, 72, 96
Average filter life	12 - 18 months	12 - 24 months	24 - 48 months	12 - 24 months	24 - 48 months
Common Applications	Perfusion, Synthesis, Analysis, Sampling, Cleaning, Coatings		Academic, Research, Light Industrial		
Filter capability	Adsorption of organic and inorganic solvents, acids and bases simultaneously		Adsorption of large quantities of solvents, acids, and bases in Organic, Inorganic, Analytical, Physical, Research and General Chemistry labs.		
Sash Type	Oblong arm holes	Open, multiple position sash	Vertical –Rising Sash	Open, multiple position sash	Vertical –Rising Sash
Filter Breakthrough Detector	Optional: Choice of solvent, acid or formaldehyde		Includes solvent, optional acid, and formaldehyde	Optional: Choice of solvent, acid or formaldehyde	Includes solvent, optional acid, and formaldehyde
Alarms: Filter breakthrough Containment is compromised Fan Failure	✓	✓	✓	✓	✓
Communication via Web	✓	✓	✓	✓	✓
Mobile	✓	✓			
Utilities (Elect., Gases, Water)	(Surface Mounted)		✓	(Surface Mounted)	✓
Installation Requirements	Easy setup with no special tools	Easy setup with no special tools	Trade installation required for electrical and plumbing (additional cost)	Easy setup with no special tools	Trade installation required for electrical and plumbing (additional cost)