

Polypropylene Vertical Laminar Enclosure

110V



GENERAL SPECIFICATIONS		
Construction Material	Work Surface	Polypropylene - No Rust
	Walls	Polypropylene - No Rust
	Sash/Door	Clear Polycarbonate
	Filtration Housing	Clear Polypropylene
	HEPA Filters	Initially Included; 99.99% Efficient at 0.3 μ m
ISO Environment		ISO 5
Controls		UVTect™ Microprocessor Controller
Lighting		Integrated LED
Blowers		Brushless-Sparkless; Automatically Engaged
Lab Event Timer		Adjustable Audible / Visual Timer
HEPA Filter Monitoring Package		Audible / Visual Alarm
OPTIONAL		
UV Lighting		254-nm Shortwave UV
UV Monitoring Package		Audible/Visual Alarm
UV Safety Switch		Included
Automatic UV Timer		Custom Timed Irradiation

DIMENSIONS									
Product #	External Dimensions			Internal Dimensions			Sash/Door Opening Dimensions		
	Width	Depth	Height	Width	Depth	Height	Width of Single Door	Overall Width	Height of Door
AC4036VLF	48"	36"	69"	47"	33"	45"	13"	46"	45"
AC6036VLF	72"	36"	69"	71"	33"	45"	23"	70"	45"
AC8036VLF	96"	36"	69"	95"	33"	45"	23"	94"	45"

TECHNICAL SPECIFICATIONS				
Product #	Electrical Voltage	Prefilters	Filtration Layer	Unit Weight*
AC4036VLF	110V	2	3 HEPA	400 lbs.
AC6036VLF	110V	3	1 HEPA	520 lbs.
AC8036VLF	110V	4	6 HEPA	650 lbs.

* Unit weight is an approximation



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