

Latitude™ Series C Filtered Hood - 110V

MYSTAIRE®



Made in the USA



GENERAL SPECIFICATIONS		
Construction Material	Work Surface	Dark Blue Polypropylene
	Shell	Polypropylene
	Front Sash	Polycarbonate
	Filtration Housing	Polypropylene
Controls		Eversafe™ Safety Controller
Face Velocity - Variable		60 - 100 LFM
Blowers		Variable-Speed; Brushless-Sparkless
Lighting		LED
Waste Disposal Port		One; Installed
Electronic Cord Pass-Through Ports		Two; Installed
Initial Saf-T- Zone™ HEPA Filters		Installed
Carbon Filtration		Optional
Low Airflow Alarm		Audible / Visual Alarm
Room Temperature Sensor		Audible / Visual Alarm
Room Humidity Sensor		Audible / Visual Alarm
Lab Timer		Audible / Visual Timer
Filter Monitoring Package		Audible / Visual Alarm
Certification		UL, CSA, & ASHRAE 110

DIMENSIONS

Product #	External Dimensions			Internal Dimensions			Sash Opening Dimensions		
	Width	Depth	Height	Width	Depth	Height	Width	Opening	Sash Fold
MY-LBE48	48.0"	30.0"	41.0"	47.2"	22.8"	25.0"	43.5"	8.2"	17.0"
MY-LBE72	72.0"	30.0"	41.0"	71.2"	22.8"	25.0"	67.5"	8.2"	17.0"

TECHNICAL SPECIFICATIONS

Product #	Electrical		Volume of Filtered Air	Prefilters Required	Main Filters Required	Safety Filters Required	Unit Weight*
	Voltage	Power					
MY-LBE48	110 V	460 W	502 CFM	2	2	2	350 lbs.
MY-LBE72	110 V	650 W	580 CFM	3	3	3	520 lbs.

Unit weight is an approximation*

www.mystaire.com

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