

ISOLA™ EDGE 110V

MYSTAIRE®



Made in the USA



GENERAL SPECIFICATIONS

Construction Material	Work Surface	Polypropylene
	Shell	Polypropylene
	Front Sash	Polycarbonate
	Filtration Housing	ABS
Controls		EverSafe III™ TOUCH Touchscreen Safety Controller
Face Velocity - Variable		60-100 LFM
Blowers		Variable-Speed; Brushless-Sparkless
Lighting		LED
Low Airflow Alarm		Audible / Visual Alarm
Temperature Sensor		Audible / Visual Alarm
Humidity Sensor		Audible / Visual Alarm
Lab Timer		Audible / Visual Timer
Filter Monitoring Package		Audible / Visual Alarm
Certifications		UL & CSA

DIMENSIONS

Product #	External Dimensions			Internal Dimensions			Sash Opening Dimensions		
	Width	Depth	Height	Width	Depth	Height	Width	Opening	Sash Fold
MY-ISL36P2	36.8"	28.0"	53.0"	30.0"	24.7"	36.8"	30.0"	9.0"	25.0"
MY-ISL48P2	48.8"	28.0"	53.0"	42.0"	24.7"	36.8"	42.0"	9.0"	25.0"
MY-ISL72P2	72.8"	28.0"	53.0"	66.0"	24.7"	36.8"	66.0"	9.0"	25.0"

TECHNICAL SPECIFICATIONS

Product #	Electrical		Volume of Filtered Air	Prefilters Required	Main Filters Required	Safety Filters Required	Unit Weight*
	Voltage	Power					
MY-ISL36P2	110 V	260 W	555 CFM	1	1	1	200 lbs.
MY-ISL48P2	110 V	460 W	1110 CFM	2	2	2	225 lbs.
MY-ISL72P2	110 V	460 W	1110 CFM	2	2	2	250 lbs.

Unit weight is an approximation*

www.mystaire.com

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