

ISOLA™ PRO - 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-ISL36P	36.8"	28.0"	53.0"	35.5"	24.7"	36.8"	33.5"	9.0"	25.0"
MY-ISL48P	48.8"	28.0"	53.0"	47.5"	24.7"	36.8"	45.5"	9.0"	25.0"
MY-ISL72P	72.8"	28.0"	53.0"	71.5"	24.7"	36.8"	67.5"	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-ISL36P	110 V	260 W	480 CFM	1	1	1	200 lbs.
MY-ISL48P	110 V	460 W	960 CFM	2	2	2	225 lbs.
MY-ISL72P	110 V	460 W	960 CFM	2	2	2	250 lbs.

Unit weight is an approximation*

www.mystaire.com

Phone: +1 (919) 229-8511 • Toll Free: (877) 328-3912 • Email: contact@mystaire.com