

UV Package Submittals

(Ultra Violet optional package)



atmosphere is everything

LoPro2 & STD2 Models
Model Lengths 25"-72"

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UV LoPro Section Selection	Description	UV Package Width A (in)	UV Package Width B (in)	UV Package Width C (in)	UV Package Width D (in)	*Voltage Codes						**Color Offering	
						115V, 1Ø	208/230V, 1Ø	277V, 1Ø	208/230V, 3Ø	460V, 3Ø	575V, 3Ø		
115V Control													
UVCL25-*.**	UV Section, LPV225	25	8"	3"	2 3/16"	A	D	-	-	-	-	-	-TS, -BG, -OB, -PW
UVCL36-*.**	UV Section, LPV236	36	8"	3"	2 3/16"	A	D	-	-	-	-	-	-TS, -BG, -OB, -PW
UVCL42-*.**	UV Section, LPV242	42	8"	3"	2 3/16"	A	D	-	-	-	-	-	-TS, -BG, -OB, -PW
UVCL48-*.**	UV Section, LPV248	48	8"	3"	2 3/16"	A	D	-	-	-	-	-	-TS, -BG, -OB, -PW
UVCL60-*.**	UV Section, LPV260	60	8"	3"	2 3/16"	A	D	-	-	-	-	-	-TS, -BG, -OB, -PW
UVCL72-*.**	UV Section, LPV272	72	8"	3"	2 3/16"	A	D	-	-	-	-	-	-TS, -BG, -OB, -PW

*. **. * - Use corresponding letters for existing unit voltage and color options. † - 24V control circuit Standard, 115V control circuit Optional

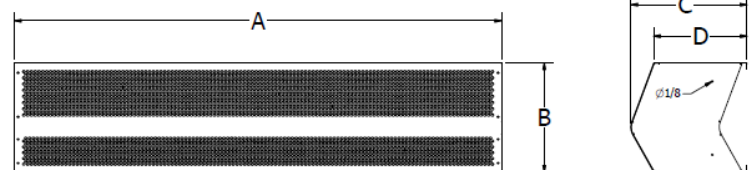
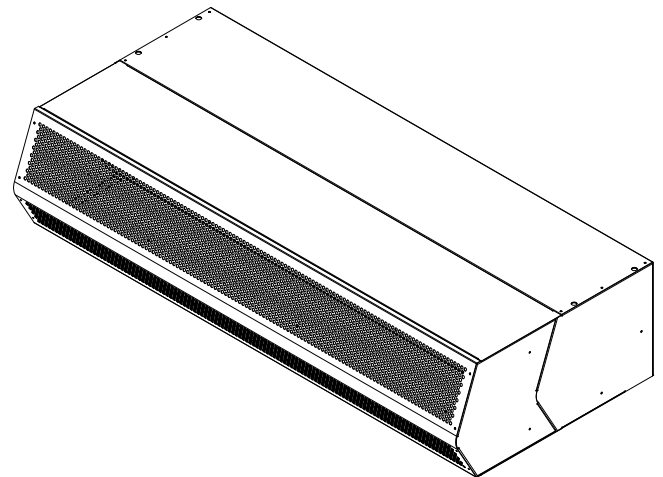
UV STD2 Section Selection	Description	UV Package Width A (in)	UV Package Width B (in)	UV Package Width C (in)	UV Package Width D (in)	*Voltage Codes						**Color Offering	
						115V, 1Ø	208/230V, 1Ø	277V, 1Ø	208/230V, 3Ø	460V, 3Ø	575V, 3Ø		
115V Input & 24V Control													
UVCS36-*.**	UV Section, STD236	36	10 11/16"	8 3/16"	5 13/16"	A	D	L	G	H	I	-	-TS, -BG, -OB, -PW
UVCS42-*.**	UV Section, STD242	42	10 11/16"	8 3/16"	5 13/16"	A	D	L	G	H	I	-	-TS, -BG, -OB, -PW
UVCS48-*.**	UV Section, STD248	48	10 11/16"	8 3/16"	5 13/16"	A	D	L	G	H	I	-	-TS, -BG, -OB, -PW
UVCS60-*.**	UV Section, STD260	60	10 11/16"	8 3/16"	5 13/16"	A	D	L	G	H	I	-	-TS, -BG, -OB, -PW
UVCS72-*.**	UV Section, STD272	72	10 11/16"	8 3/16"	5 13/16"	A	D	L	G	H	I	-	-TS, -BG, -OB, -PW

*. **. * - Use corresponding letters for existing unit voltage and color options. † - 24V control circuit Standard, 115V control circuit Optional

UV Package Data Sheet

Features:

- ❖ Specifically designed to be used for the STD2 air curtains
- ❖ Patented Sanuvox process disinfects the airstream preventing and destroying bacteria, mold & virus
- ❖ Eliminate kitchen, bathroom, garbage, pet and lingering odors
- ❖ UVC Germicidal destroys biological contaminants
- ❖ Destroy ethylene off-gassing, which is a leading cause of premature aging of fruits and vegetables
- ❖ Sterilize up to 99.9999% of airborne bio-contaminants in a single pass
- ❖ Improve energy efficiency & reduce maintenance costs by maintaining a clean evaporator coil free from mold & other microbial growth
- ❖ Maximum operating temperature : 160F
- ❖ CSA C/US Certified
- ❖ UV ballasts and bulbs are accessible through the front intake
- ❖ Designed for NEMA 1 applications
- ❖ Protect occupants form Biological Warfare Agents
- ❖ low profile self-contained one piece heavy gauge corrosion proof paint lock metal design
- ❖ UVV Oxidizing destroys chemicals and odors
- ❖ UV Package has sufficient strength for fastening to the STD2 air curtain air intake
- ❖ Standard color is Obsidian Black
- ❖ Rust preventative electrostatic polyurethane powder coating
- ❖ 2-year lamp warranty
- ❖ Freight FOB the factory
- ❖ 115V Control Circuit Standards
- ❖ Proudly Made in the USA



Options and Accessories: (see Accessories Brochure)

- ❖ Custom enclosure colors and finishes (304SS, 316SS, Aluminum)
- ❖ 24V Control Circuit Optional
- ❖ Gasket Materials

NOTE: MARS AIR SYSTEMS, LLC reserves the right to change specifications and product design without notice. Such revisions do not entitle the buyer to corresponding changes, improvements, additions or replacements for previously purchased equipment.