

A-RP-4000UVV10.5+ IN DUCT PURIFIER

Project Name:	
Architect:	
Engineer:	
Purchaser:	
Submitted By:	

Quantity	Unit(s) Designation	RESIDENTIAL IN DUCT	Model No.:	A-RP-4000UVV10.5
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TYPE: RESIDENTIAL AIR PURIFIER

Standard Features:

Purifying capacity	up to 4000sq ft (375 sq m)
Shipping Weight :	10.5 lbs (4.78 kg)
Power	120-240v 50-60 Hz
Watts/Amps	48 Watts/ < 0.5A (Fuse on the board: 2A 250V)
Automatic airflow sensing	Built-in thermistor (can be bypassed)
In duct installation	Return or supply (90° increments pivoting tube)
Duct mounting frame	yes
Line Cord	6 ft / 3 prong
Reaction chamber	6 in (15.25 cm) aluminum square tube
Electronic display	2" x 5" , status, fail signals, countdown to lamp change
UV Wavelength in Nanometers (nm)	254nm UVC/ 185nm UVV-1 inch splice
UV Lamp Configuration	one (1" J" shaped, parallel to the airflow
UV Lamp length	10.5 in (26.6 cm)
Internal Lumina Lamp coating to prevent solarization	Yes
Lamp Change Out Time	26,304 Hours
Lamp Warranty	3 years
Ballast warranty	3 years
Access to internal	Prohibited: front cover held with 4 screws
Construction	Steel/Powder Coat Paint
Certifications	cETL us
Lamp part number	LMPHGXJ 105
Ballast part number	BST120/277GLR

