

SR MAX IN DUCT PURIFIER

Project Name	
Architect:	
Engineer	
Purchaser	
Submitted By	

Quantity		Unit(s) Designation	RESIDENTIAL IN DUCT	Model No.:	SR MAX
----------	--	---------------------	---------------------	------------	--------

TYPE: RESIDENTIAL AIR PURIFIER

Standard Features:

Purifying capacity	up to 2,000sq ft (185 sq m)
Shipping Weight	6.45 lbs (2.92 kg)
Power	100-240v 50-60 Hz
Watts/Amps	21 Watts/ < 0.25A (Fuse on the board: 2A 250V)
Automatic airflow sensing	Built-in thermistor (non activated)
In duct installation	Return or supply (180° pivoting tube)
Duct mounting frame	yes
Line Cord	6 ft / 3 prong
Reaction chamber	5 in(12.7 cm) aluminum square tube- photocatalyst cobalt
Electronic display	Changing status COLORED LED, countdown to lamp change
UV Wavelength in Nanometers (nm)	254nm UVC/ 185nm UVV-3/4 inch splice
UV Lamp Configuration	" J" shaped, parallel to the airflow
UV Lamp length	6.5 in (16.5 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	Front cover held with 4 screws
Construction	Steel/Powder coat paint
Certifications	
Lamp part number	LMPRGXJ65
Ballast part number	BST120/240GL

