

R+ IN-DUCT PURIFIER

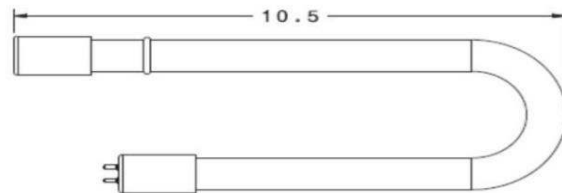
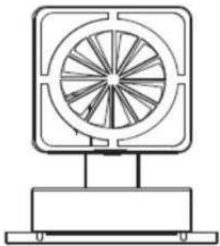
Project Name :	
Architect	
Engineer	
Purchaser	
Submitted by :	

Quantity		Unit(s) Designation	RESIDENTIAL IN-DUCT	Model No.:	R+
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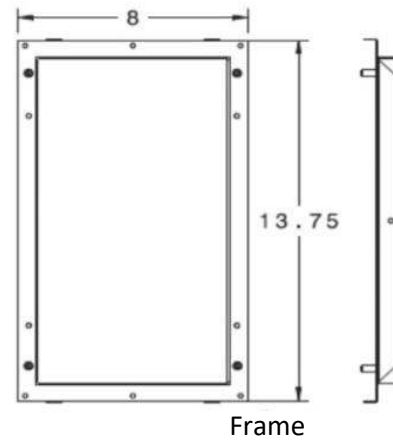
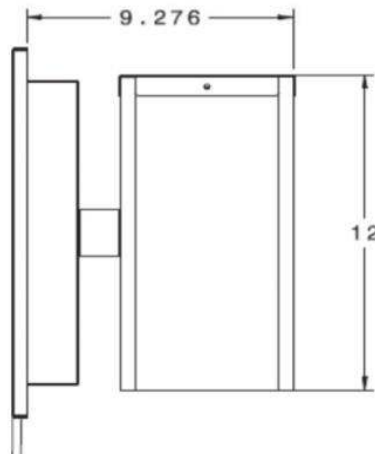
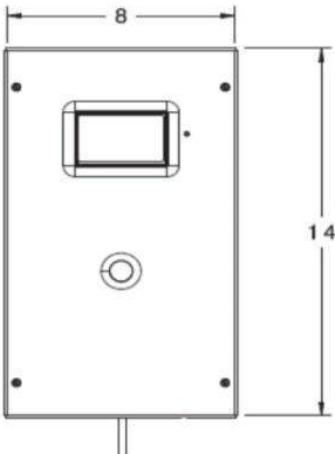
TYPE: RESIDENTIAL PURIFIER

STANDARD FEATURES

Capacity	up to 4000 pi ² (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	Buit-in Thermistor (can be by passed)
In-duct installation	Return or supply (tube pivotant : 90° increments)
Duct mounting frame	Yes
Line cord	6 pi / 3 prong
Reaction Chamber	6 in (15.25 cm) aliminum square tube
Electronic display	2" x 5" , status, fail signals, countdown to change lamp
UV Wavelength in Nanometers (nm)	254nm UVC/ 185nm UVV- 1 inch splice
UV Lamp Configuration	1 'J' shaped, parallel to the airflow
UV Lamp Length	10.5 po (26.6 cm)
Internal Lumina Kamp coating to prevent sterilization	Yes
Lamp Change-Out	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	cETL _{US}
Lamp (part number)	LMPHGXJ105
Ballast (part number)	BST120/277GLR



LMPHGXJ105
Scale 1 : 2



Frame