

## R MAX - RESIDENTIAL IN-DUCT PURIFIER

For residential spaces of 2000 to 4000 sq ft

### Ship. Dim. /weight (bulk)

Dim.	8" x 14" x 9.3" (203 mm x 356 mm x 236 mm)
Weight	10.5 lbs (4.78 Kg)

### Electrical

Power	48W
Voltage	120/240 VAC, 60/50 Hz
Startup	ON/OFF rocker switch on the unit
Airflow detection	Built-in thermistor (non activated)

### Construction

Unit	Steel/powder coat paint, front cover held with 4 screws
Reflection chamber	6" x 6" x 12" aluminum UV reflection chamber with turbulator
Mounting frame	8" x 13.75" Aluminum frame
Display	2" x 5" LCD display for status and lamp change
Installation	In the return section (recommended), keep out of range of filters or plastic components
Number of ballasts	1
Cable	6 ft 3-prong computer type cord
Hardware supplied	Mounting frame and screw for the frame and the unit

### Lamps

Type	Quartz Tube 3/4 " (19mm) T6- 4 pins
Number of lamps	1
Lamp type	'J' lamp
Lamp length	10.5"
UVC dosage	1.17 mJ/cm2 in the reflection chamber @ 500 fpm

### Warranty

Ballasts	3 years
Lamps	3 years
Electronic	3 years

### Replacement parts

Ballast(s) (1)	BST120/277GLR
UVC Lamp(s) (1)	LMPHGJ105 (Germicidal only, purple caps) - LMPHGJX105 (odor control, yellow caps)

