

WE ARE RGF

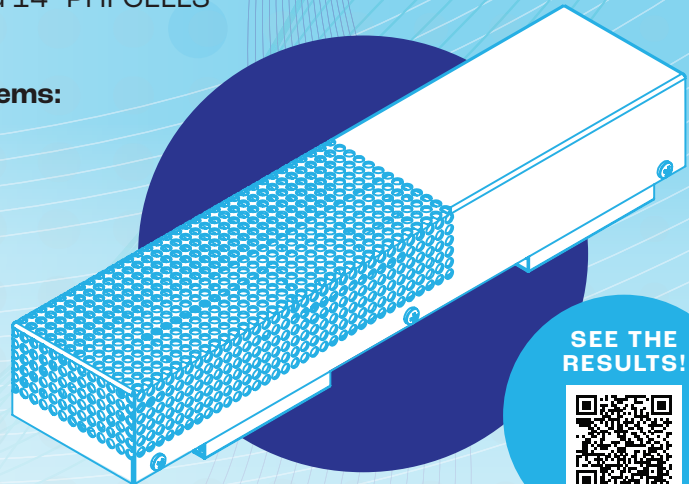
# PHI-PKG™ – Commercial Air Purification

The PHI-PKG™ unit uses RGF’s patented Photohydroionization® (PHI-CELL®) technology to reduce airborne and surface bacteria, viruses, odors, VOCs (chemical odors), and mold. RGF’s PHI-Cell® combines UV light energy with an advanced catalyst to create airborne hydrogen peroxide for distribution throughout the HVAC system.

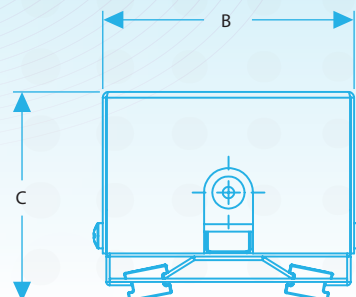
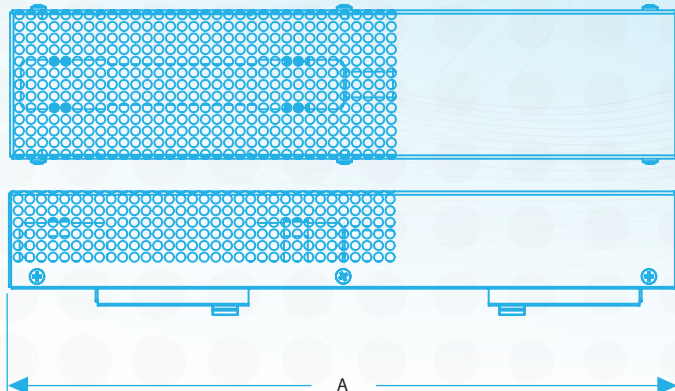
PHI-PKG™ units are designed specifically for use in large commercial air handlers, or where the supply duct is not accessible. They utilize adjustable magnetic feet with vibration dampers to attach without fasteners to the HVAC blower unit or PKG-Rack™ System, making installation fast and simple. PHI-PKG™ units are available with 5”, 9”, and 14” PHI-CELLS®

### Suitable for install in a variety of HVAC systems:

- Small package products
- Vertical stack units
- Roof tops
- Gas package products
- Rental units where modification to the HVAC system is not allowed
- Anywhere ductwork is inaccessible



SEE THE RESULTS!





## TECHNICAL SPECIFICATIONS

	PHI-PKG5	PHI-PKG9	PHI-PKG14
<b>ITEM #</b>	PHI-PKG5-24V	PHI-PKG9-24V	PHI-PKG14-24V
<b>DESCRIPTION</b>	Package PHI Cell 5"	Package PHI Cell 9"	Package PHI Cell 14"
<b>TECHNOLOGY</b>	PHI-CELL®	PHI-CELL®	PHI-CELL®
<b>HVAC BLOWER SIZE</b>	250* to 1,200 CFM	1,200 to 3,000 CFM	3,000 to 8,000 CFM
<b>TONNAGE</b>	Up to 3.5 ton	3.5 to 7.5 ton	7.5 and 20 ton
<b>DIMENSIONS (A x B x C)</b>	10.5"L x 2.25"W x 1.75"D 0.2667m x 0.05715m x 0.04445m	13.5"L x 2.25"W x 1.75"D 0.3429m x 0.05715m x 0.04445m	18.5"L x 2.25"W x 1.75"D 0.4699m x 0.05715m x 0.04445m
<b>SHIP WEIGHT</b>	1 lb.	1 lb.	2 lb.
<b>REPLACEMENT CELL PART #</b>	PHIC-5PKG	PHIC-9PKG	PHIC-14PKG
<b>RECOMMENDED CELL REPLACEMENT</b>	18,000 - 25,000 hrs	18,000 - 25,000 hrs	18,000 - 25,000 hrs
<b>VOLTS</b>	24 VAC	24 VAC	24 VAC
<b>AMPS</b>	0.48 A	0.48 A	0.48 A
<b>WATTS</b>	11 W	11 W	11 W
<b>INSTALLATION</b>	Air handler cabinet / magnetic mount		
<b>MATERIAL</b>	Aluminum	Aluminum	Aluminum
<b>WARRANTY</b>	2 years ballast / 2 years cell (U.S. only)		

**\*INSTALL UNIT IN CONJUNCTION WITH AN HVAC SYSTEM UTILIZING A MINIMUM AIR VOLUME OF 250 CFM.**

## CERTIFICATES & AWARDS

UL 1598:2008 (3<sup>RD</sup> Edition)  
CAN/CSA C22.2 No.250.0:2008  
EN 60335-2-65/A1:2008



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