

# Ultra Violet 24 Volt PHPCO Air Purifier

24 volt operation

Optimum output ballast

Available in 12", 15" or 18"

4 post magnetic base

Multi process air treatment

Proprietary Spiro-plate air sterilizer

Multi - disc design

Replaceable Spiro-plate disc system

High UVC output

ideal for air handlers or fan coil units

maximized UVC output at 24 volts input

sizes for all applications

guaranteed grip – fast “easy stick” installations

UVC plus PHPCO catalytic enhancement

4 air catalytic cleansing processes

creates high catalytic surface area

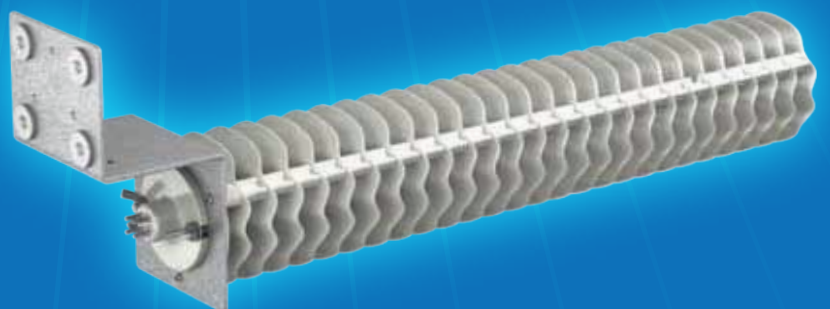
one piece design for future replacement if required

most potent 24 volt UVC system

# Respicaire



**24**  
VOLT

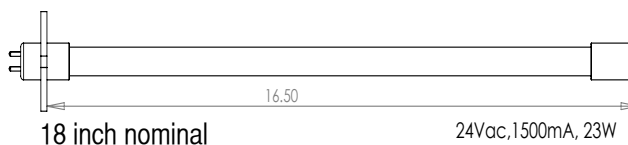
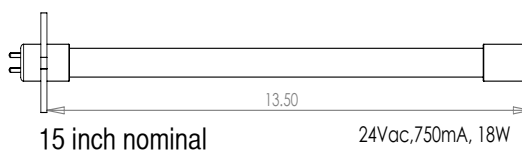
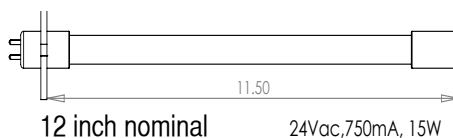
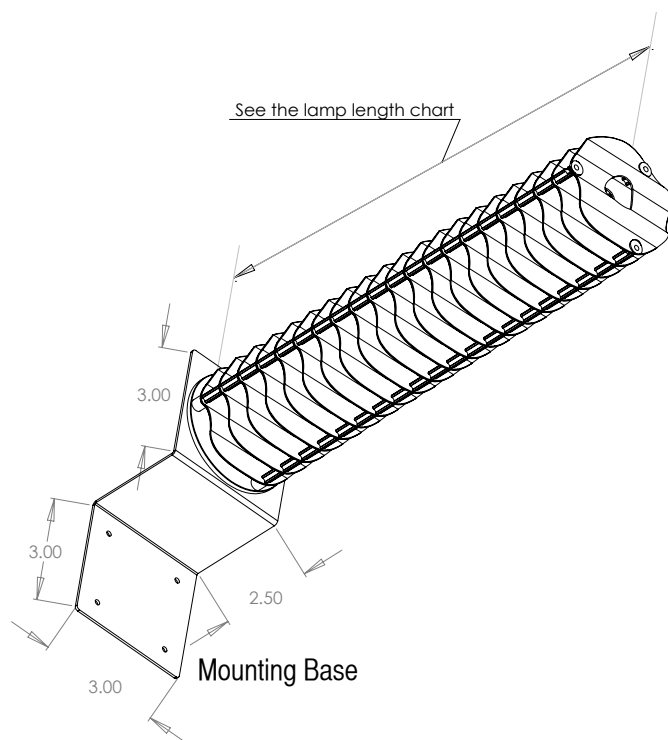


**5 year** warranty



**Ultra Violet 24 Volt PCO Ultra Violet Unit**

- The UV unit is to be powered by 24 volts AC or DC.
- All parts are UV & corrosion resistant
- Bases are industry best 4 post Magnetic systems
- Electronic ballast has built in proprietary Variable Voltage Protection for variable speed systems & fluctuating voltages
- Ballasts feature optimized output (100%) at 24 volts input
- Patented photo-catalytic Spiro-Plate Disc system gas & odor treatment
- High UVC Germicidal intensity for high kill rate
- Efficiency: Up to 99% kill rate on microbials with extended exposure
- Ballast Voltage range: 18 to 32 volts - CUL



**Respicaire Ultra Violet 24 Volt PCO Air Cleaner**

POWER ELECTRONIC BALLAST	LAMP DIMENSIONS	LAMP LIFE HOURS	ODOR OZ. OPTIONS	LAMP WATTS	UV OUTPUT uw/cm2 at 2 1/2 Feet	AMP DRAW
18-32 VAC, 60HZ	12.25" X .75 dia.	9000	✓	15	80	.62 A
18-32 VAC, 60HZ	14.25" X .75 dia.	9000	✓	18	93	.75 A
18-32 VAC, 60HZ	17.25" X .75 dia.	9000	✓	23	145	1.0 A

For customer service contact 1-866-876-8044 or 1-416-615-0214

Unit supplied with 4 post magnetic base, 24 volt ballast, 6 foot UV resistant power cord & all hardware