

Ultra Violet Dual Voltage “Multi-Process” PHPCO Air Purifier



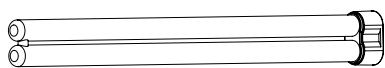
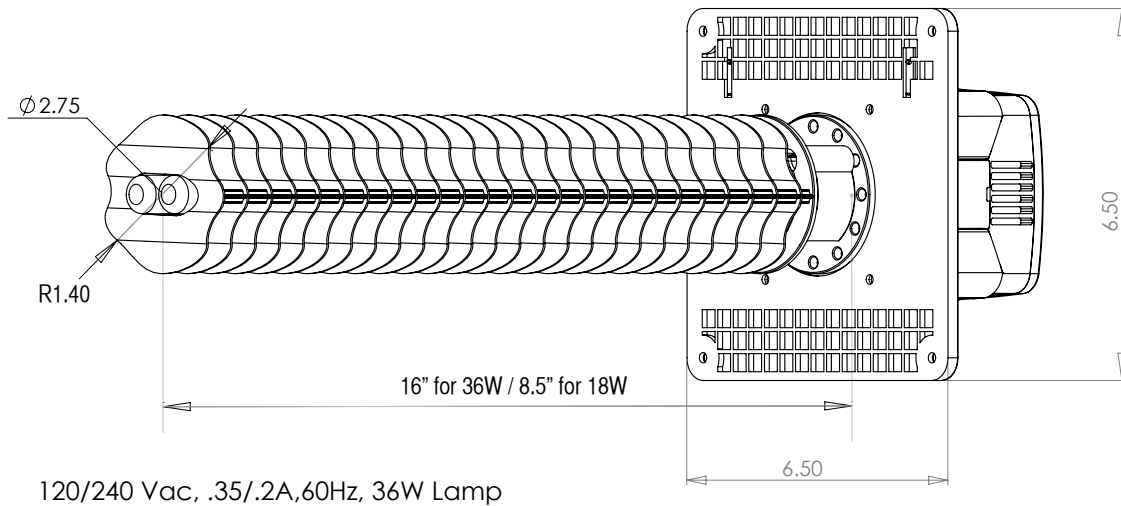
- Dual voltage operation
- “Smart light” photo cell indicator
- Versatile tandem design
- Easy lamp access
- Available in 9” or 16”
- Multi process treatment
- Dual lamps
- “Spiro-plate air sterilizer”
- Replaceable “Spiro-plate”
- Multi Air Cleaning Process
- Optional programmable LCD
- High temp option

- ideal for air handlers, fan coil units or gas furnaces
- confirms lamp operation visually
- fast installation, multiple unit hook up
- lamp replacement without removing or opening system
- sizes for small & large applications
- UVC germicidal plus PHPCO catalytic air oxidizers
- high UVC intensity
- large contact surface area to create multiple catalytic air cleansers
- one piece changeout if required
- reduces airborne microbials as well as gases
- visual & audible service notification
- ideal for attic installations

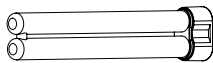
Respicaire



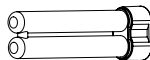
5 year warranty



36W, L=16"
120V/.35A
240V/.2A



18W, L=8.5"
120V/.2A
240V/.1A



9W, L=5.5"
120V/.1A
240V/.05A

Dual Voltage UV with PCO

- Dual Voltage - 120 or 240 volts AC.
- UV & corrosion resistant
- High Temperature Option – Up to 220 degrees F
- Separate mounting base plus installation template gasket for fast install
- Electronic ballast with “Variable Voltage Protection”
- Patented photo catalytic “Spiro-Plate” disc system for odors & gas treatment
- High UVC Germicidal Intensity for enhanced kill rate
- Efficiency: Up to 99% kill rate on microbials with extended exposure
- Optional LCD Screen for Annual Service Notification

Specifications for Respicaire Dual Voltage PCO Ultra Violet System

POWER REQ'D	MODEL DESIGNATION	HIGH TEMP	LCD	LAMP DIMENSIONS	LAMP HOURS	LAMP WATTAGE	UV uw/cm2 at 2 1/2 Feet
120V 240V	DP18W9L	YES	N/A	8.5"L x .7 dia. (x2)	9000	18	152
120V 240V	DP36W16L	YES	N/A	16.25"L x .7 dia. (x2)	9000	36	224
120V 240V	DPL18W9L	N/A	YES	8.5"L x .7 dia. (x2)	9000	18	152
120V 240V	DPL36W16L	N/A	YES	16.25"L x .7 dia. (x2)	9000	36	224
*120V 240V	DP9W7L	YES	N/A	5.75"L x .7 dia. (x2)	9000	9	74
*120V 240V	DPL9W7L	N/A	YES	5.75"L x .7 dia. (x2)	9000	9	74

*Ozonating - UV Option Lamps

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