



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



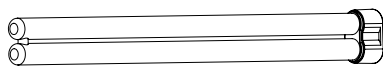
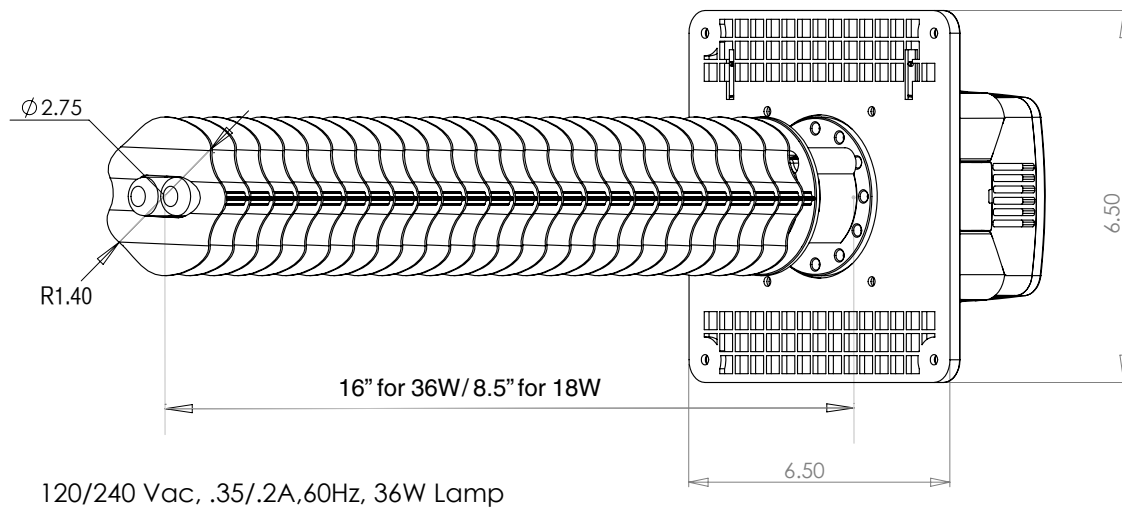
- Dual voltage operation
- “Smart light” photo cell indicator
- Versatile tandem design
- Easy lamp access
- Available in 9” or 16”
- Multi process treatment
- Dual lamps
- “Spiro-plate air sterilizer”
- Replaceable “Spiro-plate”
- Multi Air Cleaning Process
- Optional programmable LCD
- High temp option

- 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

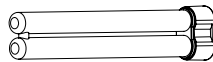


5 year warranty

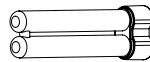
Dual Voltage Ultra Violet PCO Technical Engineering Specifications



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 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

6GDPspec-E



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