

# PROFORMANCE<sup>®</sup>

## HIGH INTENSITY AIR DISINFECTION SYSTEMS

The PROfessional's Choice For Extreme Microbial Control

LIFETIME WARRANTY



# PRO-50-DR

REMOTE MULTIVOLTAGE UV GERMICIDAL AIR PURIFIER WITH ODOR CONTROL

## Highlights

- Powerful germicidal twin-tube U lamp outputs up to three times more microwatts than a single-tube lamp.
- Our patented oxidizing chamber uses activated oxygen for odor control.
- Odor control is easily adjustable by the homeowner.
- Helps to eliminate household odors.
- Remote units fit in tight spaces.
- LED lamp monitor lets you know at a glance the UV lamp is operating.
- Moisture-proof lamp connector and mid-cord connector
- Remote units fit in tight spaces.
- 12" or 16" lamps for correct fit.
- 140 Microwatts (single 12" lamp).
- 180 Microwatts (single 16" lamp).
- Lifetime warranty on electronics
- 2-year warranty on lamps.
- ETL certified

## Available Accessories

- Magnetic Z brackets and lamp reflectors for germicidal lamp mounting.
- Offset duct-board mounting plate for duct board mounting the remote germicidal lamp.
- Current sensing switch to interlock UV units with the blower motor in an air handler or furnace.



### REMOTE POWER SUPPLY SPECIFICATIONS

#### PRO-50-DR

Power supply dimensions: Size (L x W x D) 6h x 5.75w x 1.75 d  
Auto-sensing multivoltage ballast 120 - 240 VAC 50/60 HZ.  
50 WATT .40/.20 AMP

Remote Lamp Socket Dimensions: Size (L x W) 3.5" x 2.75"  
16" Germicidal U lamps penetrates duct 15.5"  
12" Germicidal U lamps penetrates duct 12.25"

PRO-7-50OU size (L x W x D) 4" x 4" x 3.75"  
Odor control chamber penetrates duct 4.5"

### GERMICIDAL LAMP SPECIFICATIONS

16" Twin-Tube Germicidal U Lamp	36 watts, 425 mA 180 µW/cm <sup>2</sup>
12" Twin-Tube Germicidal U Lamp	24 watts, 425 mA 140 µW/cm <sup>2</sup>
Rated Life	2 years

Lamp Dimensions	13" or 16.5" from base to end
Glass Diameter	30 mm (15 mm x 2)

5" UVV Lamp 8 watts, 425 mA

Output at 184 nanometers 50 mg per hour maximum Rated life 2 years

Lamp dimensions 5" from base to end

Quartz diameter 15 mm (T5)



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