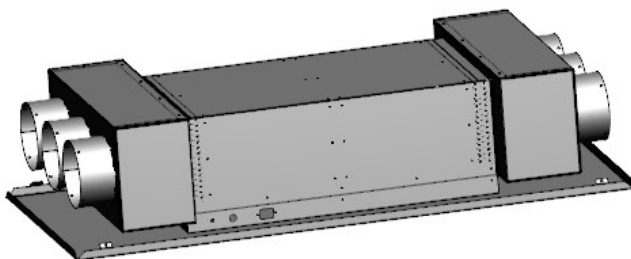




Air Sniper DCU 300W-800



FEATURES

No Ozone (UL2998 Certified)

5+Year lamp Life (43,800 Hours)

Plug-and-Play

300 Watt Bulb

2x Centrifugal In-Line Fan

Easy-Fit Ceiling Tile Mount

99.9% Destruction of Microorganisms
Scientifically proven to destroy 99.9% of airborne viruses, bacteria, and molds.

SPECIFICATIONS

Power Requirements:	Single Phase, 110V AC 50/60 Hz
Energy Consumption:	5.5 Amp Max (720 Watt) @110V AC
Weight:	Lamp Assembly: 25 lbs (11.34 Kg) Fan Assembly: 20 lbs (9.7 kg)
Power Control:	On/Off Switch
Housing Material:	Aluminum
Lamp Assembly Dimensions:	11"(H) x 24" (W) x 48"(D)
Fan Assembly Dimensions:	16"(H) x 24"(W) x 36"(D)
Electrical Safety Certification:	cETLus Certified, UL and CSA Standards
Airflow Detection:	Differential Pressure Switch
CFM:	800 CFM
Status Indicator:	Status/Bulb Life Indicator

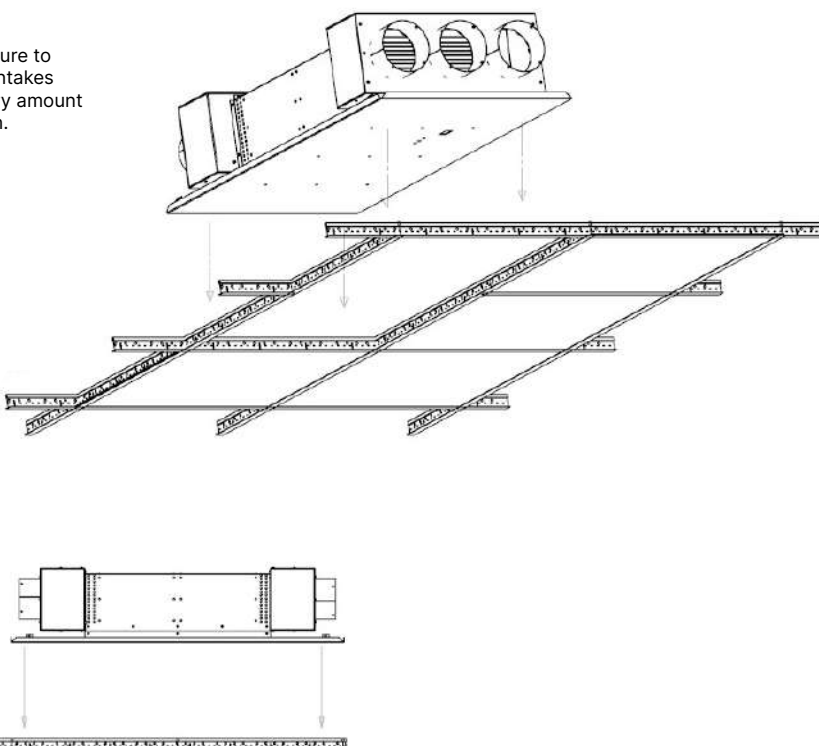


DETAIL DRAWINGS

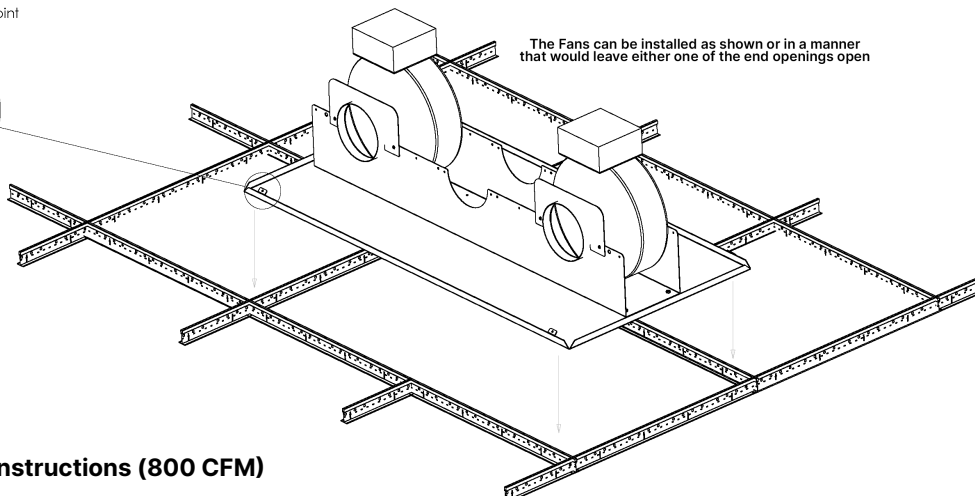
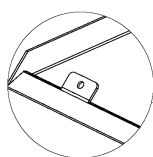
Lamp Assembly Installation Instructions

Prior to installation of either Lamp Assembly or Fan Assembly, be sure to note whereabouts the units are to be mounted, and where the air intakes and outputs are intended to be, as this will determine the necessary amount of Aluminum Air Duct Tubing necessary to complete the installation.

- 1) The Lamp Assembly is designed to drop into a 24" x 48" space in a Metal T-bar ceiling, with at least 12" clearance above the unit.
- 2) Once a 24" x 48" opening in the ceiling has been made or prepared, drop unit into the space.
- 3) The unit is supplied with a power cord. The unit connection plug is brought through from the ceiling space side and left to dangle at a few inches. It is the installer's responsibility to bring 110V power in the form of hard wiring a plug or utilizing an extension cord to the plug end of the supplied cord.
- 4) Secure the unit into the Ceiling Mount opening by connecting support cables to the 4 connection points indicated in the diagram.
- 5) Once unit is secured into the opening, using Aluminum Air Duct tubing, connect the Lamp Assembly to the installed Fan Assembly (ensure that the number of ducts corresponds to the installed number of fans, block off all unused ducts on the unit). Ensure that the desired Intake and Output Aluminum Duct Tubing is also installed.
- 6) Attach the plug to the unit and tidy up the length of the cord protruding through the panel.
- 7) Turn on unit and begin sanitizing the air.



Safety Cable Mounting Point



Fan Assembly Installation Instructions (800 CFM)

Prior to installation of either Lamp Assembly or Fan Assembly, be sure to note whereabouts the units are to be mounted, and where the air intakes and outputs are intended to be, as this will determine the necessary amount of Aluminum Air Duct Tubing necessary to complete the installation.

- 1) The Fan Assembly is designed to drop into a 24" x 48" space in Metal T-bar ceiling, with at least 17" clearance above the unit.
- 2) Once a 24" x 48" opening in ceiling has been made or prepared, drop unit into the space.
- 3) The unit is supplied with a power cord designed to connect with the Lamp Assembly. Ensure that unit mounting allows for this connection to ensure that both parts of the unit function as expected.
- 4) Secure the unit into the Ceiling Mount opening by connecting support cables to the 4 connection points indicated in the diagram.
- 5) Once unit is secured into the opening, using Aluminum Air Duct Tubing, connect the Fan Assembly to the installed Lamp Assembly (ensure that the number of ducts corresponds to the installed number of fans, block off all unused ducts on the Lamp unit). Ensure that the desired Intake and Output Aluminum Duct Tubing is also installed.
- 6) Attach the plug from the Fan Assembly to the Lamp Assembly and tidy up the length of the cord protruding through the panel.
- 7) Using the On/Off Switch on the Lamp Assembly, turn on unit and begin sanitizing the air.