

# Dual Fan Cooling Unit

## CP-DF

This unit aggressively circulates and moves air away from components thus protecting equipment from heat accumulations and failures. The enclosure is made from heavy gauge steel that not only provides a nice appearance, but it also acts as a large heat sink increasing the efficiency of the unit. This unit features two top-quality levitation blowers (brushless & special bearing system) that are mounted using 'floating' gaskets which eliminates noise caused by normal fan vibrations. The unit operates on DC voltage and, by adjusting the voltage, the unit can be run silently or more aggressively depending on the application. This unit is ideal for amplifiers and receivers installed in cabinetry or rack systems.

### Features

- Quiet and Efficient Operation
- Effectively Circulates Air Around Components
- Aesthetically Pleasing - Matches Components in Design
- Low Profile Allows for Placement in Tight Spaces (Place on components in a Rack or Entertainment Center)
- Uses Adjustable Voltage Power Supply to Adjust Fan Speed
- Compatible with all Cool Components Temperature Controllers For Automated Fan Control

### General Specifications

Dimensions:	W - 6" x D - 4" x H - 1 1/4" (15cm x 10 x 3.2)
Construction:	Heavy Gauge Steel (Powder Coated Semi Gloss Black)
Cooling System:	2 Brushless 50mm Levitation Blowers w/Specialty Bearing System (Est. 60,000hr)
Air Flow:	8 <sup>CFM</sup>
Noise:	Silent to ~28 dba (Max)

### Power Specifications

	Multiple Units Can Be Powered with a Single PS-300 Power Supply
Connection:	2-Pin Coax Connector w/ 2-Pin FastWire Power System (Ensure proper polarity)
Voltage:	7 to 9V DC for Normal Operation or 9 to 12V for More Aggressive Cooling
Current:	80mA milliamps @ 12V DC



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Rear/Bottom View