

# Quiet-Cool Series

## COMPONENT COOLER

powerful and quiet way to remove heat from system components on open shelving or in racks

### FEATURES:

- Extends equipment life
- 8 CFM and 50 CFM models available
- Designed to pull hot air up out of a component and direct it where desired
- Standalone (8 CFM and 50 CFM) and Platform (50 CFM) models available
- Fan activates automatically at 87°F/30.5°C, turns off at 85°F/29°C



COMP-COOL50P



COMP-COOL50



includes power supply



COMP-COOL50P shown installed



COMP-COOL50 shown installed

### SPECIFICATIONS:

Component Cooler shall be Middle Atlantic Products model # (I)COMP-COOL\_\_ (See chart). Component Cooler shall have a black finish. Component Cooler shall activate at 87°F (30.5°C), and switch off at 85°F (29.4°C). Component Cooler shall displace \_\_ (8, 50) CFM with maximum decibel level of \_\_ (19, 24, 29) dB (measurements made 1 meter from source, centered horizontally and vertically). Component Cooler shall include \_ (1, 3) fans, and one fan controller/temperature sensor. Component Cooler shall be \_\_ (Standalone, Platform, see chart.) Platform model shall be capable of being rotated in 90° increments. Component Cooler shall meet the material requirements of the RoHS Directive. Component Cooler shall be manufactured by an ISO 9001 and ISO 14001 registered company. Component Cooler shall be warranted to be free from defects in materials and workmanship under normal use and conditions for a period of 3 years. Component Cooler shall include a UL Listed 12V DC power supply and temperature probe with a 9' cord.

Customizable specification clips available at [middleatlantic.com](http://middleatlantic.com)



WHAT GREAT SYSTEMS ARE BUILT ON.™

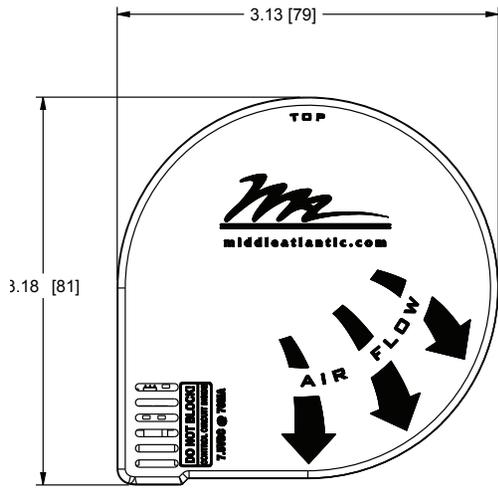
A brand of legrand

Middle Atlantic Products  
[middleatlantic.com](http://middleatlantic.com) | [middleatlantic.ca](http://middleatlantic.ca)

96-01069 / rev b / 9-6-17

# Quiet-Cool Series Component Cooler

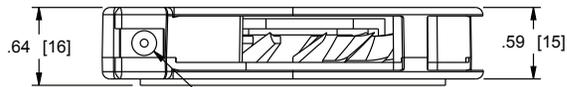
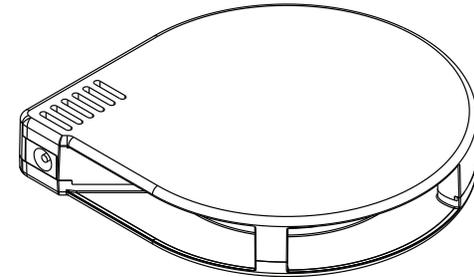
## BASIC DIMENSIONS



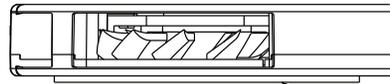
MODEL	POWER REQUIREMENTS	CFM	dBA @ 1 meter	JUMPER CORD QUANTITY	POWER SUPPLY QUANTITY	ADHESIVE BACKED FOOT QUANTITY
COMP-COOL	7.5VDC @ 70mA	8	19	N/A	1	8
COMP-COOL-E	7.5VDC @ 70mA	8	19	1	N/A	8
COMP-COOL-3	7.5VDC @ 210mA	24	24	2	1	24

- NOTE(S):
1. POWER REQUIREMENTS, CFM, AND dBA LISTED ARE VALUES FOR THE SYSTEM AS A WHOLE.
  2. POWER SUPPLY CABLE LENGTH: 72 [1829]
  3. JUMPER CORD LENGTH: 36 [914]

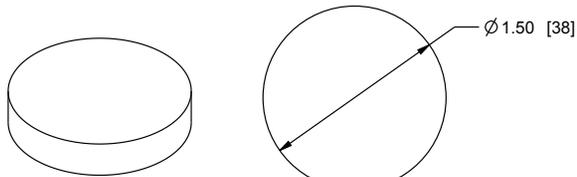
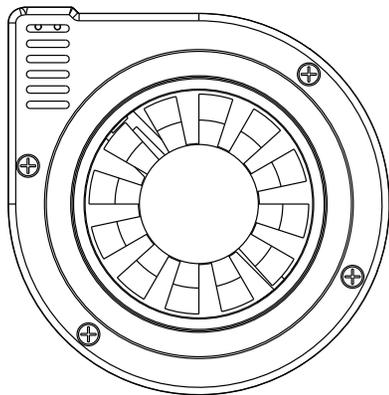
ALL DIMENSIONS LISTED ARE IN inches [mm].



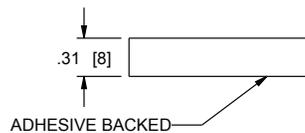
7.5VDC POWER JACK 1.75mm



ADHESIVE BACKED VIBRATION DAMPENER/MOUNTING DISK



ADHESIVE BACKED FOOT SCALE 1/1



ADHESIVE BACKED

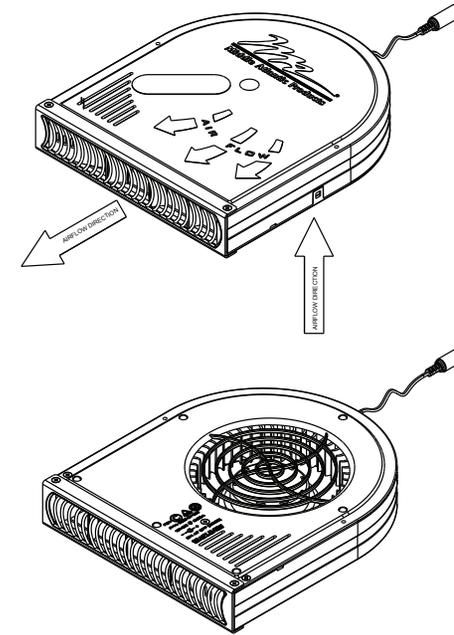
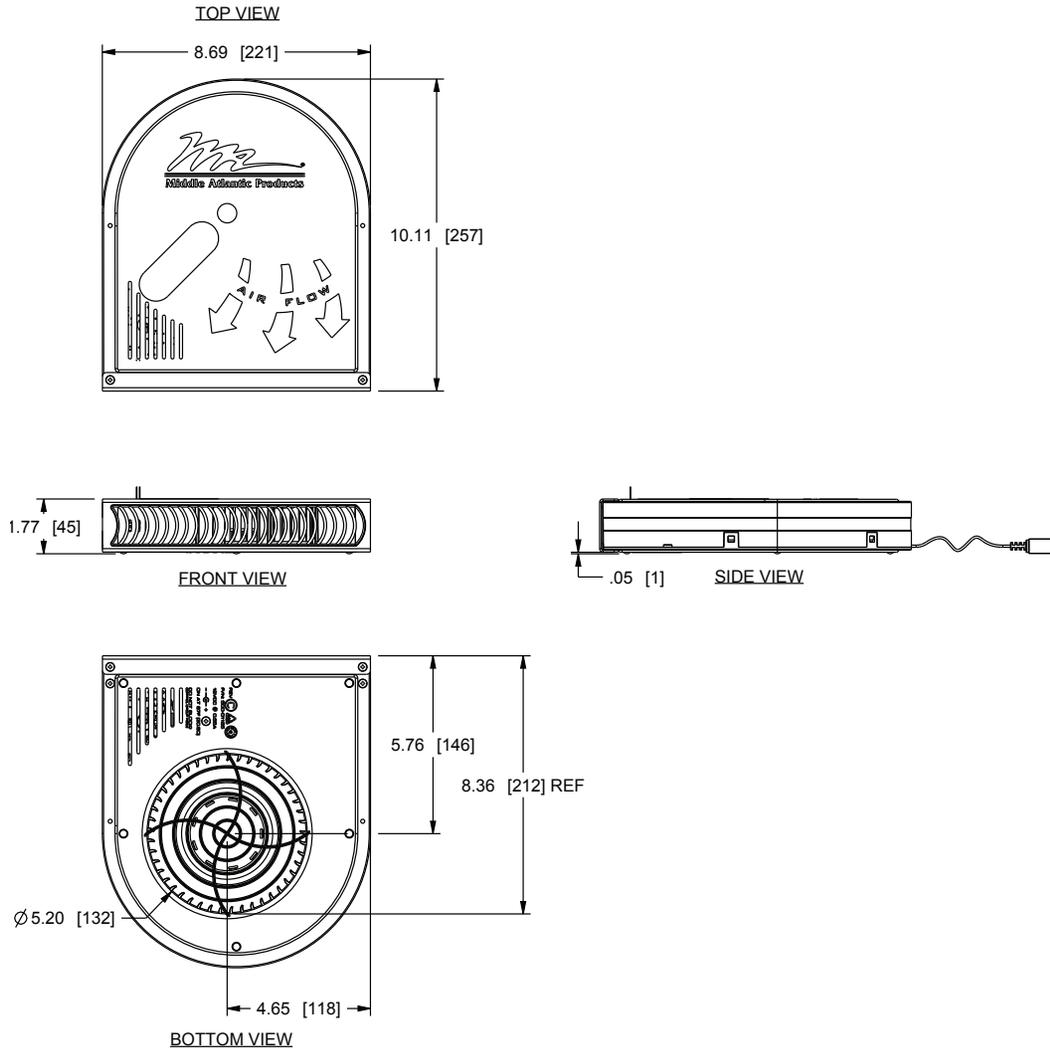
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# Quiet-Cool Series Component Cooler

## BASIC DIMENSIONS

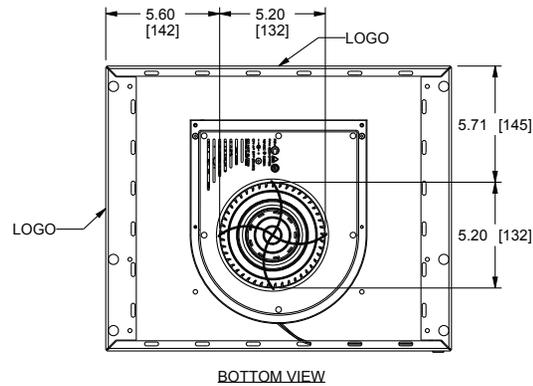
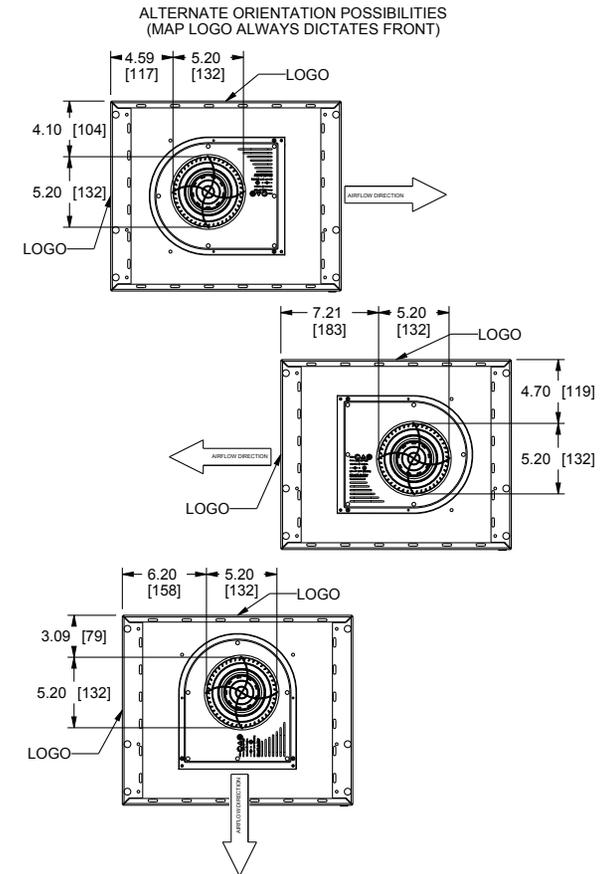
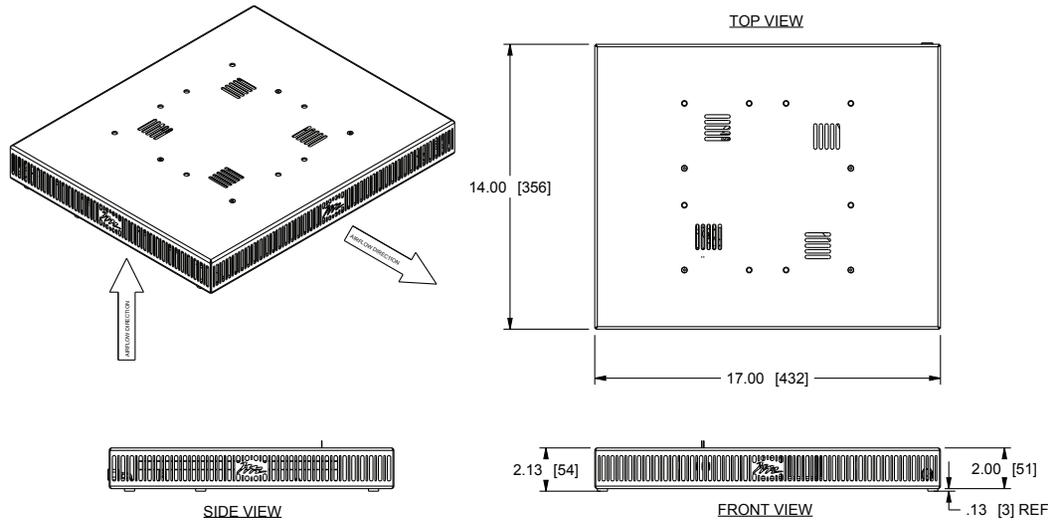


### NOTE(S):

- FAN SPECIFICATIONS**  
 AIRFLOW: 50 CFM [1.4 M<sup>3</sup>/MIN]  
 CURRENT DRAW: 550mA @ 12 VDC  
 SOUND LEVEL: 29 dBA @ 1 M  
 STATIC PRESSURE: 0.31 IN H<sub>2</sub>O [77.22 Pa]  
 TURN ON: 87F [30.5C]  
 TURN OFF: 85F [29.4C]
- COMP-COOL50 SHOWN. INTERNATIONAL MODEL, ICOMP-COOL50, COMES WITH A UNIVERSAL VOLTAGE PLUG-IN POWER SUPPLY AND ADAPTERS.
- DIMENSION FORMAT SHOWN: IN [MM]

# Quiet-Cool Series Component Cooler

## BASIC DIMENSIONS



### NOTE(S):

#### 1. FAN SPECIFICATIONS

AIRFLOW: 50 CFM [1.4 M3/MIN]  
 CURRENT DRAW: 550mA @ 12 VDC  
 SOUND LEVEL: 29 dBA @ 1 M  
 STATIC PRESSURE: 0.31 IN H2O [77.22 Pa]  
 TURN ON: 87F [30.5C]  
 TURN OFF: 85F [29.4C]

#### 2. WEIGHT CAPACITY: 150 LBS [68KG].

WEIGHT MUST BE WITHIN 2 IN [51 MM] OF ALL OUTER EDGES. ANY COMPONENTS OR SHELVING SUPPORTING THIS PRODUCT MUST BE ABLE TO SUPPORT 150 LBS [68KG].

3. COMP-COOL50P SHOWN. INTERNATIONAL MODEL, ICOMP-COOL50P, COMES WITH AN UNIVERSAL VOLTAGE PLUG-IN POWER SUPPLY AND ADAPTERS.

4. DIMENSION FORMAT SHOWN: IN [MM]