

# Advanced mobile mist cooler





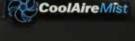












### **Standard Features:**

- 37.000 Btu/h of Cooling
- Up to 5 GPH Atomization
- 65 Gallon Tank Capacity
- 4 Sweep Oscillation
- Auto Shut-Off & Auto Fill
- Indoor/Outdoor Applications
- Arrives Fully Assembled

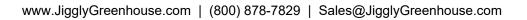


### **SPECIFICATIONS:** Dimensions:

Length 40 inches / 102 cm Width 29 inches / 74 cm Height 65 inches / 165 cm 110 lbs / 49.9 kg 156 lbs / 70.8 kg 30°, 45°, 60°, 75° 69 dB(A) - 60Hz 66 dB(A) - 50Hz 65 U.S. Gallons / 246 Liters

Approximate Weight: Approximate Shipping Weight: Fogging Head Osc. Sweeps: Noise @ 10 ft. distance:

Tank Capacity:





# **Mobile Mist Cooler**

# **CoolAire Mist**

### - Quality Craftsmanship - Commercial Grade

CoolAire Mist<sup>™</sup> is a simplified low-cost alternative for evaporative cooling in many commercial / industrial applications.

A compact mist cooler with superior energy efficiency and unique features.

The atomizing fan produces billions of tiny, fog-like particles that evaporate quickly, producing cool air-flows.

- Nozzle free atomization
- Easy Adjust Fogging Sweep
- Corrosion Resistant
- Recycles Wastewater
- Arrives Fully Assembled

Product #	Motor	<b>Electrical Rating</b>	Max. Fog	Btu/h
C00L-101	1/4 HP	115V 60Hz 1Ph	5 GPH	37,000
50Hz Overseas Voltage				
C00L-102	1/5 HP	230V 50Hz 1Ph	5 GPH	30,000





Transforms for secure and convenient transport or storage





Lightweight atomizer/fan for easy one person set-up and break-down



# Features



# **Control Panel (2 Modes)**

Features two operational modes:

 $\left[\text{ON}\right]$  - for manual or automated operation (when combined with additional control).

[SHUT-OFF mode] - will automatically turn off the unit when tank becomes empty.

 1/4-turn flow control regulates misting output between Maximum and Minimum preset levels

# Adjustable Oscillator (4 Sweeps)

Optimize cooling performance by adjusting the sweep angle. Gain up to 50% more time in areas you want to emphasize and eliminate time sweeping negative areas.

- Sweep Angles 30°, 45°, 60° and 75°
- Methodical 10 second sweep movement
- Adjust in 20 seconds, no tools required





# **Automatic Fill**

Connect to a garden hose and fill the tank unsupervised. An internal float valve will stop water flow and can maintain a full tank during operation.

For longer term operations, an optional tubing connection replaces the garden hose. Obtaining a more durable and manageable water supply line.



# **Rear-Feed Blade**

Exclusive Performance

- Reliable and simple atomization
- Wash-Down-Duty Motor, Industrial grade for use around water



# **Heavy-Duty Wheels**

Premium Performance

- Easy Push & Smooth Glide
- Convenient Access to Step-on-Brakes
- Double action brakes secures swivel movement & wheel rotation



# **5 Star Materials**

Premium Performance

- Twill Weave Carbon Fiber
- 304 (18-8) Stainless Steel
- Rain Tight (IP 65) Light
  Indicating Switches



# MANUFACTURER'S ONE YEAR LIMITED WARRANTY

Aquafog and accessories are warranted to the original purchaser against defects in material and workmanship under normal use for one full year from date of purchase. Any part determined to be defective and returned to the manufacturer, shipping cost prepaid, will be repaired or replaced at Jaybird Manufacturing, Inc.'s option without charge. Proof of purchase date and an explanation of the problem or complaint must accompany the returned portion of the machine.

Jaybird Manufacturing, Inc. reserves the right to verify the legitimacy of claimed defects. The provisions of this warranty do not apply to damage resulting from direct or indirect misuse, negligence, accident, lack of maintenance, or unauthorized repairs or alterations which affect the machine's performance or reliability.

LIMITATIONS OF LIABILITY. TO THE EXTENT ALLOWABLE UNDER APPLICABLE LAW, JAYBIRD MANUFACTURING, INC.'S LIABILITY FOR DEATH, INJURIES TO PERSONS OR PROPERTY, OR FOR CONSEQUENTIAL OR INCIDENTAL DAMAGES ARISING FROM THE USE OF OUR EQUIPMENT IS EXPRESSLY DISCLAIMED. JAYBIRD MANUFACTURING, INC.'S LIABILITY IN ALL EVENTS IS LIMITED TO, AND SHALL NOT EXCEED, THE PURCHASE PRICE PAID. NO OTHER WARRANTY, EXPRESSED OR IMPLIED, IS AUTHORIZED, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

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