

AOGITKE F20

AOGITKE Portable Evaporative Air Cooler User Manual

Model: F20 | Brand: AOGITKE

PRODUCT OVERVIEW

The AOGITKE Portable Evaporative Air Cooler is a versatile 4-in-1 device designed to provide personal cooling, humidification, fan operation, and ambient lighting. Its compact and portable design makes it suitable for various indoor environments such as bedrooms, offices, and camping.



Figure 1: AOGITKE Portable Evaporative Air Cooler, showcasing its cooling capabilities with ice cubes and mist.

This device features a high-efficiency cooling system with dual mist, adjustable fan speeds, a large water tank, and a convenient timer function. It also includes a 7-color LED night light for enhanced ambiance.

SETUP

1. Unboxing and Component Identification

Carefully remove all components from the packaging. The package typically includes the main unit, a USB Type-C charging cable, and replacement hydrophilic cotton swabs.



Figure 2: The product as it appears in its packaging, ready for unboxing.

2. Filling the Water Tank

Open the water tank compartment located at the bottom of the unit. Fill the 900mL water tank with clean tap water. For enhanced cooling, ice cubes can be added to the water tank. Ensure not to overfill.

900ML Large Capacity Water Tank

larger capacity than most other products
can work **more than 10 hours** of cooling spray

Bigger water tank

Longer run time

Better cooling

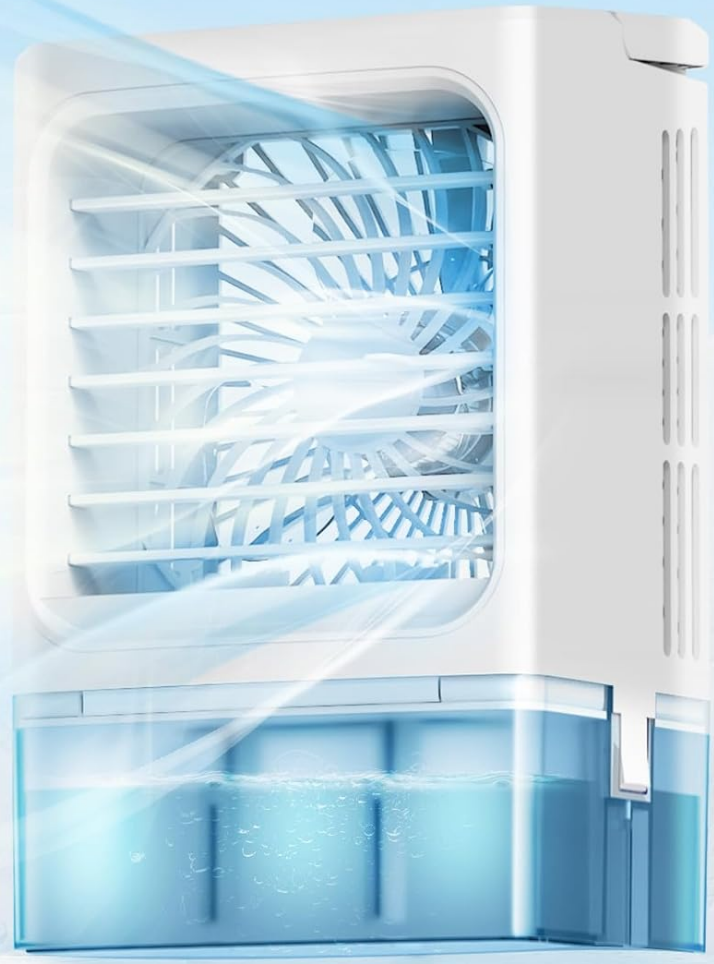


Figure 3: Illustration of the 900mL large capacity water tank, designed for extended operation.

3. Installing/Wetting Hydrophilic Cotton Swabs

Before first use, or when replacing, wet the hydrophilic cotton swabs thoroughly in water. Insert them into their designated slots within the unit. These swabs are crucial for the evaporative cooling and humidifying functions. Replace them every 2-3 months for optimal performance.

4. Powering On

Connect the provided USB Type-C charging cable to the port on the back of the unit and plug the other end into a compatible power source (e.g., USB charger, power bank, laptop, computer, car charger). The unit is designed for energy efficiency.

Enjoy Ultimate Flexibility Cooling adapt to various power supplies



—
Charger



—
Power Bank



—
Laptop



—
Computer



—
Car Charger



Figure 4: The air cooler can be powered by various USB sources, including chargers, power banks, laptops, computers, and car chargers.

OPERATING INSTRUCTIONS

1. Control Panel Overview

The control buttons are located on the top of the unit. These include controls for power/fan speed, timer, cooling, and light.

2. Fan Speed Adjustment

Press the power button repeatedly to cycle through 3 adjustable fan speeds (low, medium, high). This allows for personalization of airflow intensity.

Cool Your Space in Seconds



Figure 5: The air cooler effectively transforms hot, dry air into cool, comfortable air with three adjustable wind speeds.

3. Cooling and Humidifying Function

Activate the cooling function by pressing the dedicated cooling button. The dual mist system will rapidly lower surrounding temperatures. For optimal cooling, ensure the water tank is filled and ice cubes are added. The device also acts as a humidifier, adding moisture to the air.

4. Timer Setting

Utilize the timer button to set the auto shut-off function for 2 hours or 4 hours, providing convenience for overnight use or when you need temporary cooling.

5. Night Light and Aromatherapy

Press the light button to activate the 7-color LED night light, enhancing the ambiance of your space. You can also add a few drops of essential oils to the water tank for a refreshing aromatherapy experience.



Figure 6: The air cooler features 7-color mood lighting to transform your space with vibrant colors.

6. Adjustable Air Outlet

The unit features a 120° adjustable wind deflector, allowing you to manually direct the airflow to your desired area for personalized comfort.

Whisper-Quiet Operation

Stay Cool with about 30db, Perfect for a Peaceful Sleep!

2H
Timer

4H
Timer

**120° Adjustable
Air Outlet**

30dB

Figure 7: The air cooler offers whisper-quiet operation, a 2H/4H timer, and a 120° adjustable air outlet for personalized comfort.

7. Official Product Video

Your browser does not support the video tag.

Video 1: An official product video from AILIGO DIRECT demonstrating the features and operation of the Portable Air Conditioner.

MAINTENANCE

1. Cleaning the Unit

Regularly wipe the exterior of the unit with a soft, damp cloth. For the water tank, empty any remaining water and clean it with mild soap and water to prevent mineral buildup or mold growth. Ensure the unit is unplugged before cleaning.

2. Filter Replacement

The hydrophilic cotton swabs should be replaced every 2-3 months, or more frequently with heavy use, to maintain optimal cooling and humidifying performance. Refer to the setup section for installation instructions.

TROUBLESHOOTING

- **No Power:** Ensure the USB cable is securely connected to both the unit and the power source. Verify the power source is active.
- **Weak Airflow/Cooling:** Check if the water tank is filled. Ensure the hydrophilic cotton swabs are properly wet and installed. Clean any dust buildup on the fan blades or air vents. Consider adding ice to the water tank for colder air.
- **No Mist:** Verify the water tank has sufficient water. Ensure the hydrophilic cotton swabs are fully saturated.
- **Unusual Noise:** Check for any obstructions in the fan area. Ensure the unit is placed on a stable, flat surface.

If issues persist after following these steps, please contact customer support.

SPECIFICATIONS

Feature	Detail
Brand	AOGITKE
Model Name	F20-1 (F20)
Mounting Type	Freestanding
Special Features	Adjustable Speed, Portable, Silent Operation, Timer
Color	White
Controls Type	Button
Reservoir Capacity	900 Milliliters
Number of Speeds	3
Product Dimensions	4.92"D x 6.38"W x 10"H
Item Weight	2.16 pounds

WARRANTY AND SUPPORT

Warranty Description: If there are any quality problems, you can exchange or refund the product.

For further assistance, technical support, or warranty claims, please contact AOGITKE customer service through the retailer's platform or the official brand website.