

[Manuals.plus](#) /

› [Hyanexvexal](#) /

› Hyanexvexal F2 Portable Evaporative Air Cooler User Manual

Hyanexvexal F2

Hyanexvexal F2 Portable Evaporative Air Cooler User Manual

Model: F2 | Brand: Hyanexvexal

1. INTRODUCTION

This manual provides detailed instructions for the safe and efficient operation of your Hyanexvexal F2 Portable Evaporative Air Cooler. Please read this manual thoroughly before use and retain it for future reference.

The Hyanexvexal F2 is a versatile 4-in-1 device functioning as a personal evaporative air cooler, fan, humidifier, and LED ambient light. It features 4 wind speeds, 2 mist modes, a 600ml water tank, and a timer function.

2. SAFETY INFORMATION

To reduce the risk of fire, electric shock, or injury, always follow these basic safety precautions:

- Ensure the power supply voltage matches the specifications of the unit.
- Do not immerse the unit, plug, or power cord in water or other liquids.
- Unplug the unit from the power outlet when not in use, before filling water, or before cleaning.
- Keep the unit out of reach of children and pets.
- Do not block the air inlets or outlets.
- Use only the provided USB cable for power. This unit is not rechargeable and must remain plugged in during operation.
- Place the unit on a stable, level surface to prevent tipping and water spillage.
- Do not operate the unit if the cord or plug is damaged, or if the unit malfunctions or has been dropped or damaged in any manner.

3. PACKAGE CONTENTS

Verify that all items are present in the package:

- Hyanexvexal F2 Portable Evaporative Air Cooler
- USB Power Cable
- User Manual

4. PRODUCT OVERVIEW

Familiarize yourself with the components of your air cooler.



Image: Front view of the Hyanexvexal F2 Portable Evaporative Air Cooler, highlighting the control panel with buttons for On/Off, Natural Wind, 4 Speeds, 2 Coolers (Mist), 3 Timers, and 7 LED Lights.

1. **Control Panel:** Touch-sensitive buttons for all functions.
2. **Air Outlet:** Adjustable louvers for directing airflow.
3. **Water Tank:** 600ml capacity, located at the top.
4. **Handle:** Integrated leather handle for portability.
5. **Power Port:** USB-C port for power input.
6. **Rear Aspirator:** Contains a dry sponge to absorb moisture.

5. SETUP

5.1 Filling the Water Tank



Image: A hand pouring water and ice cubes into the top-fill water tank of the air cooler. The image also shows the 600ml capacity and indicates up to 12 hours of cooling.

1. Place the air cooler on a flat, stable surface.
2. Open the water tank cover located at the top of the unit.
3. Carefully pour clean water into the tank. Do not exceed the "MAX" fill line.
4. For enhanced cooling, you may add small ice cubes to the water tank.
5. Close the water tank cover securely.

5.2 Connecting Power

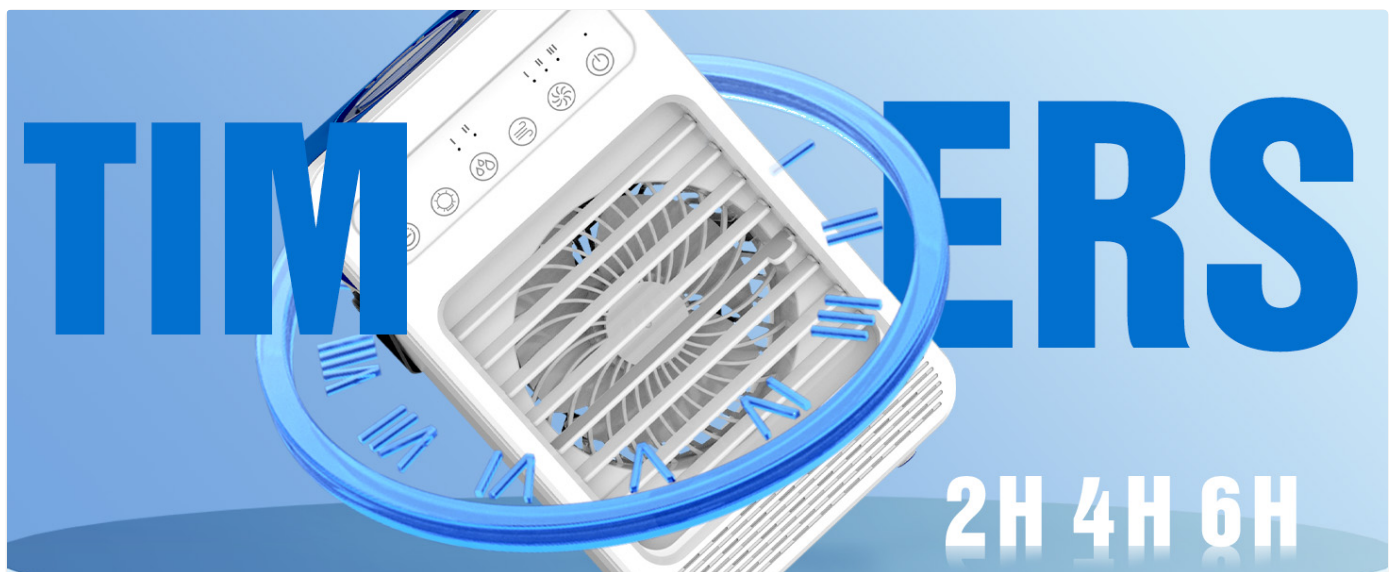


Image: The air cooler being powered by various sources: a power bank, a USB wall adapter, and a car charger, demonstrating its multi-power supply capability.

1. Insert the USB power cable into the power port on the back of the unit.
2. Connect the other end of the USB cable to a compatible power source (e.g., USB wall adapter, power bank, computer USB port, car charger).
3. The unit is designed to operate only when plugged in. It does not have an internal battery.

6. OPERATING INSTRUCTIONS

The control panel features touch buttons for easy operation.



Image: A detailed view of the touch-sensitive control panel, showing icons for Timer, LED Light, Mist, Natural Wind, Fan Speed, and Power.

6.1 Power On/Off

- Press the **Power button** (🔌) to turn the unit on or off.

6.2 Adjusting Fan Speed



Image: An exploded view of the air cooler showing the internal fan and airflow, with an overlay indicating "4 Wind Speeds with Cool Mist" and a note about indicator lights for speed settings.

- Press the **Fan Speed button** (🌀) repeatedly to cycle through 4 adjustable wind speeds (Speed I, II, III, IV).
- The indicator lights on the control panel will show the current speed setting (e.g., 3 lights for Speed IV).

6.3 Natural Wind Mode

- Press the **Natural Wind button** (🌿) to activate the natural wind mode. In this mode, the fan speed will automatically cycle between Speed I and Speed IV, simulating a natural breeze.

6.4 Mist/Humidifier Function

- Press the **Mist button** (💧) to activate the mist function. Press again to cycle through 2 fog modes (continuous mist, intermittent mist) or turn off the mist.
- Ensure the water tank is filled for the mist function to operate.
- For cooler air, it is recommended to activate the misting function, especially after adding ice.

6.5 LED Light Function

Your browser does not support the video tag.

Video: A short demonstration of the Hyanexvexal F2 Portable Evaporative Air Cooler's 7-color LED ambient light feature, showing the fan changing colors in a dark room.

- Press the **LED Light button** (💡) to turn on the 7-color ambient light. Press again to cycle through colors or turn off the light.

6.6 Timer Function



Image: The air cooler with a visual representation of a clock, indicating the 2H, 4H, and 6H timer settings available on the control panel.

- Press the **Timer button** (🕒) repeatedly to set the automatic shut-off timer for 2, 4, or 6 hours.
- The corresponding indicator light will illuminate to show the selected timer duration.

6.7 Adjusting Airflow Direction



Image: A hand adjusting the vertical louvers on the front of the air cooler, illustrating the 60-degree adjustable airflow direction.

- Manually adjust the vertical louvers on the front of the unit to direct the airflow up or down within a 60-degree range.

7. MAINTENANCE

7.1 Cleaning the Water Tank

- Unplug the unit before cleaning.
- Regularly empty and clean the water tank to prevent mold and mildew growth.
- Use a soft cloth and mild detergent to wipe the inside of the tank. Rinse thoroughly.
- Ensure the tank is completely dry before refilling or storing.

7.2 Cleaning the Exterior

- Wipe the exterior of the unit with a soft, damp cloth. Do not use abrasive cleaners or solvents.

7.3 Cleaning the Rear Aspirator Sponge

- The rear aspirator contains a dry sponge. Periodically remove and clean it if necessary.
- Ensure the sponge is dry before reinserting.

8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Unit does not turn on.	Not plugged in; power source issue; damaged cable.	Ensure the USB cable is securely connected to both the unit and a working power source. Try a different USB port or adapter.
No mist is produced.	Water tank is empty; mist function is off.	Fill the water tank. Press the Mist button to activate the mist function.
Weak airflow.	Fan speed set too low; air inlets/outlets blocked.	Increase the fan speed. Ensure nothing is obstructing the air inlets or outlets.
Water leakage.	Water tank overfilled; unit not on a level surface; tank cover not secured.	Do not overfill the water tank. Place the unit on a stable, level surface. Ensure the water tank cover is tightly closed.

9. SPECIFICATIONS

Feature	Detail
Model	F2
Brand	Hyanexvexal
Material	Acrylonitrile Butadiene Styrene (ABS)
Water Tank Capacity	600 ML
Fan Speeds	4 (I, II, III, IV)
Mist Modes	2
LED Lights	7 Colors
Timer Settings	2H, 4H, 6H
Air Flow Capacity	350 Cubic Feet Per Minute
Power Supply	USB Powered (Non-rechargeable)
Special Feature	Auto Shut-Off

10. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the contact details provided with your purchase or visit the official Hyandexvexal website. Keep your purchase receipt as proof of purchase.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page’s manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question