

EuropAce EDF6103DWD

EuropAce EDF6103DWD DC Circulator Fan User Manual

Model: EDF6103DWD

1. INTRODUCTION

Thank you for purchasing the EuropAce EDF6103DWD DC Circulator Fan. This manual provides important information for the safe and efficient use of your appliance. Please read it thoroughly before operation and retain it for future reference.

2. IMPORTANT SAFETY INSTRUCTIONS

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and injury to persons.

- Read all instructions before using this fan.
- Ensure the power supply voltage matches the rating label on the fan.
- Do not operate any fan with a damaged cord or plug.
- Keep the fan away from water or other liquids.
- Do not insert fingers or foreign objects into the grille.
- Unplug the fan from the outlet when not in use or before cleaning.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

3. PRODUCT OVERVIEW

The EuropAce EDF6103DWD is a 10-inch DC circulator fan designed for efficient air circulation with a modern aesthetic. It features 3D oscillation, an energy-saving DC motor, and responsive touch controls.



Figure 1: Front view of the EuropAce EDF6103DWD DC Circulator Fan. The fan features a light wood finish and a central control panel.

Key Features:

- **3D Oscillation:** Combines horizontal and vertical movements for wide, even air distribution.
- **DC Motor:** Energy-saving 21W motor for quiet and powerful airflow.
- **Touch Panel with LED Display:** Responsive controls with 12 speed settings.
- **Remote Control:** For convenient operation from a distance.
- **Removable Grille and Blade:** Designed for easy cleaning and maintenance.
- **Portable Design:** Integrated top handle for easy movement.

4. PARTS LIST

Before assembly or operation, ensure all parts are present and undamaged.

- Main Fan Unit (Motor housing, fan blades, front and rear grilles)
- Base
- Remote Control
- Power Adapter

- User Manual (This document)

5. SETUP AND ASSEMBLY

The EuropAce EDF6103DWD fan typically comes pre-assembled. If any assembly is required, follow these steps:

1. **Unpacking:** Carefully remove all components from the packaging. Retain packaging for storage or future transport.
2. **Placement:** Place the fan on a firm, level surface. Ensure there is adequate space around the fan for proper air circulation and oscillation. Avoid placing it near curtains or objects that could obstruct airflow.
3. **Power Connection:** Insert the power adapter into the fan's power input port, then plug the adapter into a standard 240V AC electrical outlet.



Figure 2: Ensure the fan is placed on a stable surface and connected to a power source.

6. OPERATING INSTRUCTIONS

The fan can be operated using the touch control panel on the unit or the included remote control.

6.1 Control Panel

The LED display and touch buttons are located on the top of the fan unit.

- **Power Button (Power Icon):** Press to turn the fan ON or OFF.
- **Speed Button (Fan Speed Icon):** Press to cycle through 12 fan speed settings. The current speed will be displayed on the LED screen.
- **Mode Button (Mode Icon):** Select different fan modes (e.g., Normal, Natural, Sleep).
- **Oscillation Button (Oscillation Icon):** Press to activate or deactivate 3D oscillation (horizontal and vertical).
- **Timer Button (Timer Icon):** Set the fan to automatically turn off after a specified period (e.g., 1-8 hours).

6.2 Remote Control

The remote control duplicates the functions of the control panel for convenient operation.



Figure 3: Remote control for the EDF6103DWD fan. Ensure batteries are correctly inserted.

- Ensure batteries are inserted correctly (typically 2x AAA, not included).
- Point the remote control towards the fan's receiver.
- Buttons on the remote correspond to the functions on the control panel.

7. MAINTENANCE AND CLEANING

Regular cleaning helps maintain the fan's performance and extends its lifespan. Always unplug the fan before cleaning.

7.1 Exterior Cleaning

- Wipe the exterior surfaces with a soft, damp cloth.
- Do not use abrasive cleaners, waxes, or solvents as these may damage the finish.
- Ensure no water enters the motor housing.

7.2 Grille and Blade Cleaning

The front grille and blade are removable for easy cleaning.

1. **Unplug the fan** from the power outlet.
2. Carefully detach the front grille. Refer to the diagram below for specific release points or screws.
3. Once the grille is removed, the fan blade can be detached by unscrewing the retaining cap or clip.
4. Clean the grille and blade with a soft cloth and mild detergent. Rinse thoroughly and ensure they are completely dry before reassembly.
5. Reassemble the blade and front grille, ensuring all parts are securely fastened.



Figure 4: Illustration of removable front grille and blade for cleaning.

8. TROUBLESHOOTING

Before contacting customer service, please refer to the following troubleshooting guide.

Problem	Possible Cause	Solution
Fan does not turn on.	No power supply. Power button not pressed.	Check if the power cord is securely plugged into the outlet. Press the power button on the control panel or remote.
Weak airflow.	Fan speed too low. Grille or blades are dirty.	Increase the fan speed setting. Clean the front grille and fan blades as per maintenance instructions.
Fan is noisy.	Fan not on a level surface. Obstruction in the fan blades. Loose parts.	Place the fan on a stable, level surface. Unplug and check for any foreign objects. Ensure grille and blade are securely fastened.

Problem	Possible Cause	Solution
Remote control not working.	Dead batteries. Obstruction between remote and fan.	Replace batteries (2x AAA). Ensure a clear line of sight to the fan's receiver.

9. SPECIFICATIONS

Feature	Specification
Model Number	EDF6103DWD
Brand	EuropAce
Type	DC Circulator Fan
Fan Size	10 inches
Power Source	Electric
Wattage	21 watts
Voltage	240 Volts
Number of Speeds	12
Air Flow Capacity	1260 Cubic Meters Per Hour
Oscillation	3D (Horizontal & Vertical)
Control Method	Remote Control, Touch Panel
Product Dimensions (D x W x H)	24.2D x 25.8W x 34.5H centimetres
Indoor/Outdoor Usage	Indoor

10. WARRANTY AND SUPPORT

For warranty information and customer support, please refer to the warranty card included with your purchase or visit the official EuropAce website. Keep your purchase receipt as proof of purchase for warranty claims.

EuropAce Customer Service:

- *(Specific contact details like phone number or email are not provided in the input, so this is a general statement.)*
- Please have your model number (EDF6103DWD) and purchase date ready when contacting support.