EuropAce EGAC10A6

EuropAce EGAC10A6 Portable Air Conditioner User Manual

Model: EGAC10A6

INTRODUCTION

The EuropAce EGAC10A6 is a highly efficient portable air conditioner designed to provide effective cooling for rooms up to 170 square feet. Featuring a self-evaporating system, this unit eliminates the need for a water tank under normal operating conditions, simplifying its use. Its portable design allows for easy installation and movement, making it a convenient solution for various spaces. The included remote control offers effortless operation and adjustment of settings.

IMPORTANT SAFETY INFORMATION

Please read all instructions carefully before operating the appliance. Retain this manual for future reference.

- Ensure the power supply matches the voltage specified on the rating label.
- Do not operate the unit with a damaged cord or plug.
- Keep the appliance away from heat sources, direct sunlight, and flammable materials.
- Do not insert objects into the air inlet or outlet.
- Always unplug the unit before cleaning or servicing.
- 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.

PACKAGE CONTENTS

Upon unpacking, please ensure all items listed below are present and in good condition:

- 1 x EuropAce EGAC10A6 Portable Air Conditioner Unit
- 1 x Exhaust Hose
- 1 x Window Sealing Kit
- 1 x Remote Control
- 1 x User Manual

PRODUCT OVERVIEW

The EuropAce EGAC10A6 is designed for efficient and convenient cooling. Key features include:

- **Highly Efficient Cooling:** 10000 BTU capacity, effectively cools up to 170 square feet.
- **Energy Efficient:** Rated power of 1100W for optimized energy consumption.
- **Portable & Convenient:** Easy installation and no permanent setup required.
- **Self-Evaporating System:** Eliminates the need for a water tank under most conditions.
- **Remote Control:** For convenient operation from a distance.

Unit Components

Figure 1: Front view of the EuropAce EGAC10A6 Portable Air Conditioner, showing the air outlet louvers and control panel.

Figure 2: Side view of the EuropAce EGAC10A6 Portable Air Conditioner, highlighting its compact design.

Figure 3: Back view of the EuropAce EGAC10A6 Portable Air Conditioner, showing the air intake and exhaust hose connection point.

SETUP AND INSTALLATION

1. **Placement:** Place the air conditioner on a flat, stable surface. Ensure there is at least 20 cm (8 inches) of space around the unit for proper airflow. Do not block the air inlets or outlets.

2. **Exhaust Hose Installation:**
   - Attach one end of the exhaust hose to the air outlet on the back of the unit.
   - Extend the exhaust hose to the nearest window.
   - Install the window sealing kit into the window opening. Secure the other end of the exhaust hose to the window kit, ensuring hot air is expelled outdoors.
   - Minimize bends in the exhaust hose to maintain efficiency.

3. **Power Connection:** Plug the power cord into a grounded electrical outlet. Ensure the outlet meets the unit's power requirements (240 Volts).

OPERATING INSTRUCTIONS

Control Panel and Remote Control

The unit can be operated using the control panel on top of the unit or the provided remote control.

Basic Operation

1. **Power On/Off:** Press the **POWER** button to turn the unit on or off.

2. **Mode Selection:** Press the **MODE** button to cycle through available modes:
   - **Cool Mode:** For cooling the room.
   - **Fan Mode:** For air circulation without cooling.
   - **Dry Mode:** For dehumidifying the room.

3. **Temperature Adjustment:** In Cool mode, use the **UP** and **DOWN** arrow buttons to set the desired temperature.

4. **Fan Speed:** Press the **SPEED** button to adjust the fan speed (Low, Medium, High).

5. **Timer Function:** Use the **TIMER** button to set a delay for the unit to turn on or off. Refer to the remote control section for detailed timer settings.

MAINTENANCE

Regular maintenance ensures optimal performance and extends the lifespan of your air conditioner.

1. **Cleaning the Air Filter:**
   - The air filter should be cleaned every two weeks or more frequently depending on usage.
   - Unplug the unit from the power outlet.
   - Remove the filter from the back of the unit.
   - Wash the filter with lukewarm water and a mild detergent. Rinse thoroughly and allow it to air dry completely before reinserting.

2. **Draining Water:**
   - The EGAC10A6 features a self-evaporating system, which typically eliminates the need for manual drainage.
   - In areas of high humidity, or if the unit displays a "Full Water" indicator, manual drainage may be required.
   - Unplug the unit. Place a shallow pan under the drainage port at the bottom rear of the unit. Remove the drain plug to allow water to flow out. Replace the plug once drained.

3. **Cleaning the Unit Exterior:** Wipe the exterior with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners.

4. **Storage:** If storing the unit for an extended period, ensure it is completely drained and cleaned. Store in a dry, upright position.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Unit does not turn on.	No power supply; Power cord not plugged in; Circuit breaker tripped.	Check power outlet; Ensure plug is securely inserted; Reset circuit breaker.
Unit is not cooling effectively.	Air filter is dirty; Room size too large; Exhaust hose not properly installed; Doors/windows open.	Clean air filter; Ensure room size is within 170 sq ft; Check exhaust hose connection; Close all doors and windows.

Problem	Possible Cause	Solution
Water leakage.	Drain plug is loose; Unit is not level; High humidity causing excess condensation.	Ensure drain plug is secure; Place unit on a level surface; Manually drain water if "Full Water" indicator is on.
Unusual noise.	Unit not on a level surface; Obstruction in fan.	Place unit on a level surface; Check for and remove any obstructions.

SPECIFICATIONS

Model:	EGAC10A6
Cooling Capacity:	10000 BTU
Rated Power:	1100W
Voltage:	240 Volts
Noise Level:	60 Decibels
Product Dimensions (D x W x H):	29.5D x 32.5W x 70.2H centimetres
Item Weight:	24.5 Kilograms
Power Source:	Corded Electric
Special Features:	Portable, Self-Evaporating System, Remote Control

WARRANTY AND SUPPORT

The EuropAce EGAC10A6 Portable Air Conditioner comes with a comprehensive warranty:

- **Full Unit Warranty:** 1 Year Carry-in
- **Compressor Warranty:** 5 Years

For technical support, service requests, or warranty claims, please contact EuropAce customer service. Please have your model number (EGAC10A6) and proof of purchase ready when contacting support.

Contact information for EuropAce can typically be found on their official website or on your purchase receipt.