

## Garvee KT-YY-9K-3D4Adx

# Garvee 9000 BTU Portable Air Conditioner

Model: KT-YY-9K-3D4Adx | Brand: Garvee

## 1. INTRODUCTION

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Thank you for choosing the Garvee 9000 BTU Portable Air Conditioner. This manual provides essential information for the safe and efficient operation of your new appliance. Please read it thoroughly before use and keep it for future reference.

This portable air conditioner offers multiple functions including cooling, dehumidification, and fan modes, designed to provide comfort in various residential settings.

## 2. SAFETY INFORMATION

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### Important Safety Instructions:

- Always ensure the unit is placed on a flat, stable surface.
- Do not block the air inlets or outlets. Maintain at least 30 cm (12 inches) clearance around the unit.
- Do not operate the unit with a damaged power cord or plug. If damaged, contact qualified service personnel.
- Keep children and pets away from the unit during operation.
- Unplug the unit before cleaning or performing any maintenance.
- Do not use the unit in wet environments such as bathrooms or laundry rooms.
- Ensure the voltage matches the rating label on the unit.

## 3. PACKAGE CONTENTS

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Verify that all items are present in the box:

- Garvee Portable Air Conditioner Unit
- Remote Control
- Exhaust Hose
- Window Sealing Kit (Adjustable window slide kit, hose adapter, connector)
- User Manual

## 4. PRODUCT OVERVIEW

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Familiarize yourself with the components and features of your Garvee Portable Air Conditioner.

**TCL-Leiser, Stärker,  
Effizienter, Leise (51DB)**



Image 4.1: Front view of the Garvee Portable Air Conditioner.

## 4.1 Key Features

- **Powerful Cooling:** 9000 BTU capacity for rooms up to 45 m<sup>2</sup>.
- **Multi-functional:** Cooling, Dehumidification, and Fan modes.
- **Quiet Operation:** Operates at less than 51 dB in Night Mode.
- **Portability:** Equipped with 360° casters and integrated handles for easy movement.
- **Intuitive Controls:** Touch panel and remote control for convenient operation.



Image 4.2: Internal compressor design emphasizing quiet (51dB) and efficient performance.

## 4.2 Dimensions

# Kompakte Raumklimaanlage



Image 4.3: Product dimensions and included remote control. The unit measures approximately 67.5 cm (Height) x 28 cm (Width) x 29 cm (Depth).

## 5. SETUP

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Follow these steps for proper installation of your portable air conditioner.

### 5.1 Exhaust Hose and Window Kit Installation



Image 5.1: Visual guide for exhaust hose and window kit assembly.

1. **Attach Hose Connector:** Securely fasten the hose connector to one end of the exhaust hose.
2. **Attach Window Adapter:** Connect the window adapter to the other end of the exhaust hose.
3. **Adjust Window Kit:** Extend the adjustable window slide kit to fit your window opening.
4. **Connect Hose to Unit:** Connect the hose connector to the exhaust air outlet on the back of the air conditioner unit.
5. **Insert Hose into Window Kit:** Place the window adapter end of the exhaust hose into the opening of the window kit.
6. **Power On:** Plug in the unit, turn on the power switch, select your desired mode, and enjoy.

## 6. OPERATING INSTRUCTIONS

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Your Garvee Portable Air Conditioner features a user-friendly control panel and a remote control for easy operation.

# Zwei Möglichkeiten zur Bedienung



Image 6.1: Control panel and remote control.

## 6.1 Operating Modes

The unit offers three primary operating modes:

## Tragbare und kompakte Klimaanlage

### Tragbar und kompakt

Nimmt nur wenig Platz ein



### Leicht zu bewegen

Integrierte Griffe und Rollen erleichtern den Transport dorthin, wo Sie ihn benötigen



Image 6.2: Illustration of the three main operating modes.

1. **Cooling Mode:** Provides powerful cooling to lower room temperature. Set your desired temperature between 18°C and 32°C (64°F-90°F).
2. **Dehumidification Mode:** Reduces excess moisture in the air, ideal for humid conditions. The unit can remove up to 30 pints of moisture per day. Optimal operation is between 40-60% relative humidity and above 15°C.
3. **Fan Mode:** Circulates air without cooling or dehumidifying. Choose between high and low fan speeds.

### 6.2 Night Mode (Sleep Mode)

Activate Night Mode for ultra-quiet operation, ideal for sleeping. In this mode, the unit operates at less than 51 dB, and display lights are dimmed or turned off to ensure a peaceful environment.



Image 6.3: Features for quiet and energy-saving operation, including Sleep Mode and 24-hour timer.

## 6.3 Timer Function

Use the timer function to set the unit to turn on or off automatically after a specified period, up to 24 hours.

## 7. MAINTENANCE

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

### 7.1 Filter Cleaning

The reusable air filter should be cleaned monthly, or more frequently depending on usage and air quality. To clean:

1. Unplug the unit from the power outlet.
2. Locate and remove the air filter from the back or side of the unit.
3. Wash the filter with warm, soapy water. Rinse thoroughly.
4. Allow the filter to air dry completely before reinstalling. Do not expose to direct sunlight.

### 7.2 General Cleaning

- Wipe the exterior of the unit with a soft, damp cloth.
- Do not use harsh chemicals, abrasives, or solvents.
- Ensure the unit is completely dry before plugging it back in.

## 8. TROUBLESHOOTING

If you encounter issues with your air conditioner, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Unit does not turn on	No power, power cord unplugged, circuit breaker tripped	Check power connection, reset circuit breaker.
Insufficient cooling	Dirty air filter, blocked air vents, room too large, window kit not sealed	Clean air filter, clear obstructions, ensure proper room size, check window kit seal.
Unit is noisy	Unit not on a level surface, internal component issue	Ensure unit is on a level surface. If noise persists, contact support.
Water leakage	Drain plug not properly sealed, unit tilted	Check drain plug, ensure unit is level.

If the problem persists after trying these solutions, please contact customer support.

## 9. SPECIFICATIONS

Technical details for the Garvee 9000 BTU Portable Air Conditioner:



Image 9.1: Overview of key performance specifications.

Feature	Detail
Model Number	KT-YY-9K-3D4Adx
Cooling Capacity	9000 BTU
Applicable Room Area	Up to 45 m <sup>2</sup> (approx. 484 sq ft)
Operating Modes	Cooling, Dehumidification, Fan, Night Mode

Feature	Detail
Dehumidification Capacity	30 Pints/Day
Airflow	320 m <sup>3</sup> /h
Noise Level (Night Mode)	< 51 dB
Temperature Range	18°C - 32°C (64°F - 90°F)
Power Source	Electric Cable
Voltage	220V
Wattage	1100W
Annual Energy Consumption	692 kWh/year
Energy Efficiency (SEER)	20
Dimensions (H x W x D)	67.5 cm x 28 cm x 29 cm (approx.)
Weight	23.11 kg (approx.)
Control Method	Touch Panel, Remote Control
UPC	822255307815

## 10. WARRANTY AND SUPPORT

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### 10.1 Warranty Information

This product comes with a **30-day warranty** from the date of purchase. Please retain your proof of purchase for warranty claims. The warranty covers manufacturing defects under normal use conditions.

### 10.2 Customer Support

For technical assistance, troubleshooting beyond this manual, or warranty inquiries, please contact Garvee customer support through the retailer where the product was purchased or visit the official Garvee website for contact information.