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› Gardena ErgoJet 3000 Electric Blower/Vacuum Instruction Manual

## Gardena ErgoJet 3000

# Gardena ErgoJet 3000 Electric Blower/Vacuum Instruction Manual

Model: ErgoJet 3000 (271694)

## 1. INTRODUCTION

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This manual provides essential information for the safe and efficient operation, maintenance, and troubleshooting of your Gardena ErgoJet 3000 Electric Blower/Vacuum. Please read these instructions carefully before using the product and retain them for future reference. The Gardena ErgoJet 3000 is a versatile 2-in-1 garden tool designed for both blowing and vacuuming leaves and light garden debris.

## 2. SAFETY INSTRUCTIONS

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**WARNING: Read all safety warnings and instructions. Failure to follow the warnings and instructions may result in electric shock, fire, and/or serious injury.**

- Always wear appropriate personal protective equipment, including eye protection, hearing protection, and sturdy footwear.
- Ensure the power cord is in good condition and avoid cutting or damaging it.
- Do not operate the blower/vacuum in wet conditions or rain.
- Keep children, bystanders, and pets away from the operating area.
- Before cleaning, maintenance, or storage, always disconnect the appliance from the power supply.
- Never direct the blower nozzle towards people or animals.
- Do not vacuum hard objects, stones, glass, or metal debris, as this can damage the impeller.
- Use only genuine Gardena replacement parts and accessories.

## 3. PRODUCT OVERVIEW

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The Gardena ErgoJet 3000 is an electric garden tool capable of both blowing and vacuuming. Its innovative

ClickFit technology allows for easy conversion between modes.

### 3.1 Main Components

- **Motor Unit:** Houses the 3000W electric motor.
- **Handle:** Ergonomically designed for comfortable grip and control.
- **Blower Nozzle:** For concentrating airflow during blowing operations.
- **Vacuum Tube:** For collecting leaves and debris.
- **Collection Bag:** Attaches for vacuuming, capacity of 45 liters.
- **Chopper Wheel:** Integrated metal wheel for shredding vacuumed material.
- **Scraping Edge:** Located at the end of the blowpipe, useful for dislodging wet leaves.



Figure 1: Gardena ErgoJet 3000 configured for vacuuming, showing the main unit, vacuum tube, and collection bag.



Figure 2: Gardena ErgoJet 3000 configured for blowing, illustrating the main unit and blower nozzle.



Figure 3: Internal view of the metal chopper wheel, responsible for shredding collected debris.

## 4. SETUP

The Gardena ErgoJet 3000 features ClickFit technology for quick and easy assembly and conversion between blowing and vacuuming modes.

## 4.1 Assembly for Blowing Mode

1. Ensure the appliance is disconnected from the power supply.
2. Attach the blower nozzle to the main unit by aligning the guides and pushing until it clicks securely into place.
3. Ensure the collection bag is not attached for blowing operations.

## 4.2 Assembly for Vacuuming Mode

1. Ensure the appliance is disconnected from the power supply.
2. Attach the vacuum tube to the main unit, ensuring it is securely locked.
3. Attach the collection bag to the designated outlet on the main unit. Ensure the bag's opening is properly sealed to prevent debris leakage.
4. For comfortable use, attach the shoulder strap (if included) to the designated points on the unit.

## 5. OPERATING INSTRUCTIONS

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Always ensure the unit is correctly assembled for the desired function (blowing or vacuuming) before connecting to power.

### 5.1 Blowing Operation

1. Connect the power cord to a suitable outdoor power outlet.
2. Hold the unit firmly with both hands, or use the shoulder strap for support.
3. Switch on the appliance using the power switch.
4. Direct the blower nozzle towards the leaves or debris you wish to move. Use a sweeping motion to gather material into piles.
5. The scraping edge at the end of the blowpipe can be used to loosen stubborn or wet leaves.
6. After use, switch off the appliance and disconnect it from the power supply.

### 5.2 Vacuuming Operation

1. Connect the power cord to a suitable outdoor power outlet.
2. Hold the unit firmly, using the shoulder strap for balance and to reduce strain.
3. Switch on the appliance using the power switch.
4. Move the vacuum tube slowly over the leaves and debris. The powerful suction will draw material into the tube, where the metal chopper wheel will shred it before it enters the collection bag.
5. Monitor the collection bag. When full, switch off the appliance, disconnect from power, and empty the bag. The bag typically has a zipper for easy emptying.
6. After use, switch off the appliance and disconnect it from the power supply.

## 6. MAINTENANCE

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Regular maintenance ensures the longevity and optimal performance of your Gardena ErgoJet 3000.

### 6.1 Cleaning

- Always disconnect the unit from the power supply before cleaning.

- Clean the exterior of the appliance with a damp cloth. Do not use harsh detergents or solvents.
- Regularly check and clean the air intake vents to prevent overheating.
- Inspect the vacuum tube and chopper wheel area for any lodged debris. Remove any blockages carefully, ensuring the unit is unplugged.
- Empty and clean the collection bag after each use to prevent mold or mildew buildup, especially if vacuuming wet leaves.

## 6.2 Storage

- Store the appliance in a dry, well-ventilated area, away from direct sunlight and extreme temperatures.
- Ensure the power cord is neatly coiled and not kinked.
- Keep out of reach of children.

## 7. TROUBLESHOOTING

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If you encounter issues with your Gardena ErgoJet 3000, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
Appliance does not start.	No power supply. Power switch is off.	Check power connection and outlet. Ensure power switch is in the 'ON' position.
Low blowing/vacuuming power.	Blocked air intake/outlet. Collection bag is full (vacuum mode). Incorrect assembly.	Disconnect power and clear any blockages. Empty the collection bag. Re-check assembly of tubes and bag.
Unusual noise or vibration.	Debris caught in chopper wheel. Loose components.	Disconnect power and carefully inspect/clear the chopper wheel area. Check all connections and ensure they are secure.
Motor overheats and shuts off.	Blocked air vents. Prolonged heavy use.	Disconnect power and clear air vents. Allow the unit to cool down before resuming use.

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

## 8. TECHNICAL SPECIFICATIONS

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Feature	Specification
Model Name	ErgoJet 3000
Item Model Number	271694
Power	3000W
Voltage	230 Volts
Noise Level	102 dB
Item Weight	9.9 Pounds (4.5 kg)
Product Dimensions (L x W x H)	21.26 x 11.61 x 14.17 inches (54 x 29.5 x 36 cm)
Power Source	Electric (Hand-operated)
Form Factor	Handheld device
Special Feature	Bagless (referring to the collection system, though it uses a bag)
Included Components	Leaf Vacuum Set
UPC	725452451438

## 9. WARRANTY AND SUPPORT

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For warranty information, product registration, or technical support, please visit the official Gardena website or contact their customer service department. Keep your purchase receipt as proof of purchase.

You can find more information and contact details on the [Gardena Store on Amazon](#).