

## K&F Concept KF-061

# K&F Concept 2-in-1 Electric Blower Vacuum Cleaner (Model KF-061) User Manual

Comprehensive instructions for setup, operation, maintenance, and troubleshooting.

## 1. INTRODUCTION

Thank you for choosing the K&F Concept 2-in-1 Electric Blower Vacuum Cleaner, Model KF-061. This device is designed for efficient and versatile cleaning of electronics, vehicles, and various household items. Featuring a powerful brushless motor, it functions as both a high-speed air duster and a vacuum cleaner, offering a reusable and economical alternative to traditional compressed air cans. Please read this manual thoroughly before use to ensure proper operation and maintenance.

## 2. PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- K&F Concept 2-in-1 Electric Blower Vacuum Cleaner (Model KF-061)
- 9 x Various Nozzles (e.g., Flat Long Nozzle, Funnel Short Nozzle, Round Brush Nozzle, Vacuum Nozzle, Inflation Nozzle)
- 3 x Hard Bristle Brushes
- 5 x Microfiber Cleaning Cloths
- 1 x Keyboard Keycap Puller
- 1 x USB Type-C Charging Cable
- 1 x Storage Bag
- User Manual (this document)



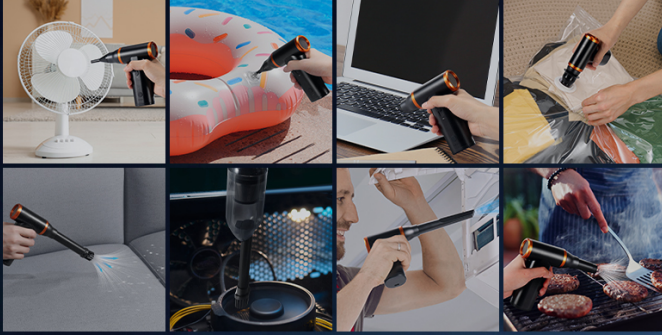
Image: The K&F Concept KF-061 unit shown with all included accessories, including various nozzles, brushes, cleaning cloths, keycap puller, charging cable, and storage bag.

### 3. KEY FEATURES

- **2-in-1 Functionality:** Operates as both a powerful air blower and a vacuum cleaner.
- **Brushless Motor:** Equipped with a 3-phase brushless motor for higher efficiency, precise torque control, and extended lifespan (7-10 years).
- **High Performance:** Maximum speed of 300,000 RPM, wind speed up to 120 m/s, and blast force up to 200 G.
- **Rechargeable Battery:** Integrated high-capacity battery with Type-C fast charging (2.5 hours for full charge).
- **Extended Operation:** Up to 180 minutes of continuous operation on the first gear setting.
- **Versatile Attachments:** Includes 9 nozzles, 3 brushes, 5 microfiber cloths, and a keycap puller for diverse cleaning tasks.
- **Compact and Portable:** Lightweight design for easy handling and transport.

## Pulire, gonfiare, aspirare – fa tutto!

Flusso d'aria potente, al tuo comando



# 9 Ugelli



Image: Visual representation of the device's battery capacity (6000mAh), operational runtime (12-180 minutes), and charging time (2.5 hours).

**Anche la neve spessa può essere spazzata via**

Dotato di un motore brushless a 3 fasi



Image: An illustration highlighting the powerful brushless motor, indicating 300,000 RPM, 120 m/s wind speed, and 200 G blast force, capable of clearing thick debris.

## 4. SAFETY INSTRUCTIONS

To ensure safe operation and prevent damage, please observe the following safety guidelines:

- Keep the device away from water and moisture. Do not operate with wet hands.
- Do not point the air outlet directly at eyes, ears, or other sensitive body parts.
- Keep out of reach of children and pets.
- Do not block the air inlet or outlet during operation.
- Use only the provided charging cable and a compatible power adapter.
- Do not disassemble, modify, or attempt to repair the device yourself. Contact customer support for assistance.
- Avoid using the device in environments with flammable gases or liquids.
- Ensure the filter is properly installed before using the vacuum function.
- Unplug the device before cleaning or performing maintenance.

## 5. SETUP

### 5.1 Charging the Device

1. Connect the USB Type-C charging cable to the charging port on the device.
2. Connect the other end of the cable to a compatible USB power adapter (not included) or a computer USB port.
3. The indicator lights will show the charging status. A full charge typically takes 2.5 hours.
4. Disconnect the charger once fully charged. Avoid using the device while it is charging.

### 5.2 Attaching Nozzles

The KF-061 comes with various nozzles for different applications. To attach a nozzle:

1. Select the appropriate nozzle for your task (e.g., Flat Long Nozzle for narrow gaps, Round Brush Nozzle for surfaces).
2. Align the nozzle with the air outlet (for blowing) or the air inlet (for vacuuming).
3. Gently push and twist the nozzle until it is securely in place.



Image: The K&F Concept KF-061 device demonstrating its 2-in-1 functionality with various nozzles for cleaning, inflating, and vacuuming tasks.

## 6. OPERATING INSTRUCTIONS

### 6.1 Power On/Off and Speed Adjustment

- To power on, press and hold the power button.
- To adjust the speed, press the power button repeatedly to cycle through different power levels.
- To power off, press and hold the power button again.

### 6.2 Using the Blower Function

The blower function is ideal for removing dust from electronics, keyboards, car interiors, and other surfaces.

1. Attach the desired blowing nozzle to the front air outlet.
2. Power on the device and select the appropriate speed.
3. Direct the airflow towards the area to be cleaned, maintaining a safe distance.
4. For stubborn dust in tight spaces, use the Flat Long Nozzle or Funnel Short Nozzle.



Image: The device being used to blow dust from a computer keyboard with a funnel short nozzle and from an air conditioning unit with a flat long nozzle, demonstrating its effectiveness in reaching hidden dust.



Image: The device using a round brush nozzle to blow dust from a sofa, alongside an image of the three included hard bristle brushes for various cleaning needs.

### 6.3 Using the Vacuum Function

The vacuum function is suitable for collecting dust and small debris.

1. Attach the vacuum nozzle to the rear air inlet. Ensure the dust collection bin is securely attached and the filter is in place.
2. Power on the device and select the appropriate speed.
3. Move the vacuum nozzle over the surface to be cleaned to pick up dust and debris.

## Strumento, tutto fatto!



6000mAh

Batteria ad alta capacità



12min-180min

Tempo di funzionamento



2,5h (Non utilizzare durante la ricarica)

Tempo di ricarica



Image: The device configured for vacuuming, shown collecting dust from the interior of a computer case, highlighting the dust collection bin and flat brush nozzle.

## 6.4 Versatile Applications

Beyond standard cleaning, the KF-061 can be used for:

- **Inflating:** Use the inflation nozzle to inflate small items like swim rings.
- **Vacuum Sealing:** Use the vacuum nozzle to remove air from storage bags.
- **Boosting Fires:** Use the blower function to assist with campfires or barbecues.

### Incluso con il rimuovi tasti

Mirare direttamente a anni di polvere



Image: The device demonstrating its versatility, including boosting a barbecue fire with a round short nozzle, vacuum sealing a storage bag, and inflating a swim ring with an inflation nozzle.

## 7. MAINTENANCE

### 7.1 Cleaning the Dust Collection Bin and Filter

Regularly clean the dust collection bin and filter to maintain optimal vacuum performance.

1. Ensure the device is powered off.
2. Detach the dust collection bin from the main unit.

3. Remove the filter from the bin.
4. Empty the dust and debris from the bin.
5. Gently tap the filter to dislodge dust. If necessary, rinse the filter with water and allow it to air dry completely before reinserting. Do not use the device with a wet filter.
6. Reassemble the filter and dust collection bin, ensuring they are securely in place.

## 7.2 Cleaning the Device Exterior

Wipe the exterior of the device with a soft, dry cloth. Do not use harsh chemicals or abrasive cleaners.

## 8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Device does not turn on.	Battery is depleted.	Charge the device fully.
Weak airflow/suction.	<ul style="list-style-type: none"> <li>• Dust collection bin is full.</li> <li>• Filter is clogged.</li> <li>• Nozzle or air path is blocked.</li> </ul>	<ul style="list-style-type: none"> <li>• Empty the dust collection bin.</li> <li>• Clean or replace the filter.</li> <li>• Check and clear any blockages in the nozzles or air paths.</li> </ul>
Device stops unexpectedly.	<ul style="list-style-type: none"> <li>• Battery is low.</li> <li>• Overheating protection activated.</li> </ul>	<ul style="list-style-type: none"> <li>• Recharge the device.</li> <li>• Allow the device to cool down before resuming use.</li> </ul>
Nozzles do not fit securely.	Incorrect nozzle selection or improper attachment.	Ensure the correct nozzle is selected and twisted firmly into place.

## 9. SPECIFICATIONS

Feature	Detail
Model	KF-061
Motor Type	3-Phase Brushless Motor
Max RPM	300,000 RPM
Max Wind Speed	120 m/s
Max Blast Force	200 G
Battery Capacity	6000mAh
Charging Time	Approx. 2.5 hours (Type-C)

Feature	Detail
Operating Time	Up to 180 minutes (on first gear)
Material	Metal
Filter Type	Cloth, Foam

## 10. WARRANTY AND SUPPORT

K&F Concept products are designed for reliability and performance. For warranty information, technical support, or service inquiries, please refer to the warranty card included with your product or visit the official K&F Concept website. Please retain your proof of purchase for warranty claims.

For further assistance, you may contact K&F Concept customer service through their official channels.