

KIMO 6303

KIMO 2-in-1 20V Cordless Leaf Blower & Vacuum (Model 6303) Instruction Manual

USER GUIDE

[Information](#) [Components](#) [Setup](#) [Introduction](#) [Safety](#) [Operation](#) [Maintenance & Support](#) [Troubleshooting](#) [Specifications](#) [Warranty](#)

1. Introduction

Thank you for choosing the KIMO 2-in-1 20V Cordless Leaf Blower & Vacuum. This versatile and lightweight tool is designed to simplify your outdoor and indoor cleaning tasks. It functions as a powerful leaf blower, an efficient vacuum for debris, and can even be used as an inflator for various items. Its cordless design offers unrestricted mobility, making it ideal for yards, driveways, garages, and more.

2. Safety Information

Always read and understand this instruction manual before operating the device. Failure to follow all instructions may result in electric shock, fire, and/or serious injury.

- Wear appropriate personal protective equipment, including eye protection, hearing protection, and gloves.
- Keep children and bystanders away while operating the device.
- Do not operate in wet conditions or expose to rain.
- Use only KIMO 20V batteries and chargers specified for this product.
- Ensure the device is switched off and the battery is removed before performing any adjustments, changing accessories, or storing the tool.
- Keep all air vents clear of debris to prevent overheating.
- Do not point the blower nozzle at people or animals.
- Exercise caution when operating in vacuum mode to avoid ingesting hazardous materials.

3. Product Components

The KIMO 2-in-1 20V Cordless Leaf Blower & Vacuum package includes the following items:

- KIMO 2-in-1 20V Cordless Leaf Blower/Vacuum Unit (Model 6303)
- Blower Tube (long)
- Vacuum Collection Bag

- Inflation Nozzles (various sizes)
- 2 x KIMO 20V 2.0Ah Lithium Batteries
- KIMO Battery Charger

VARIABLE SPEED CONTROL

Max up to **150 MPH**

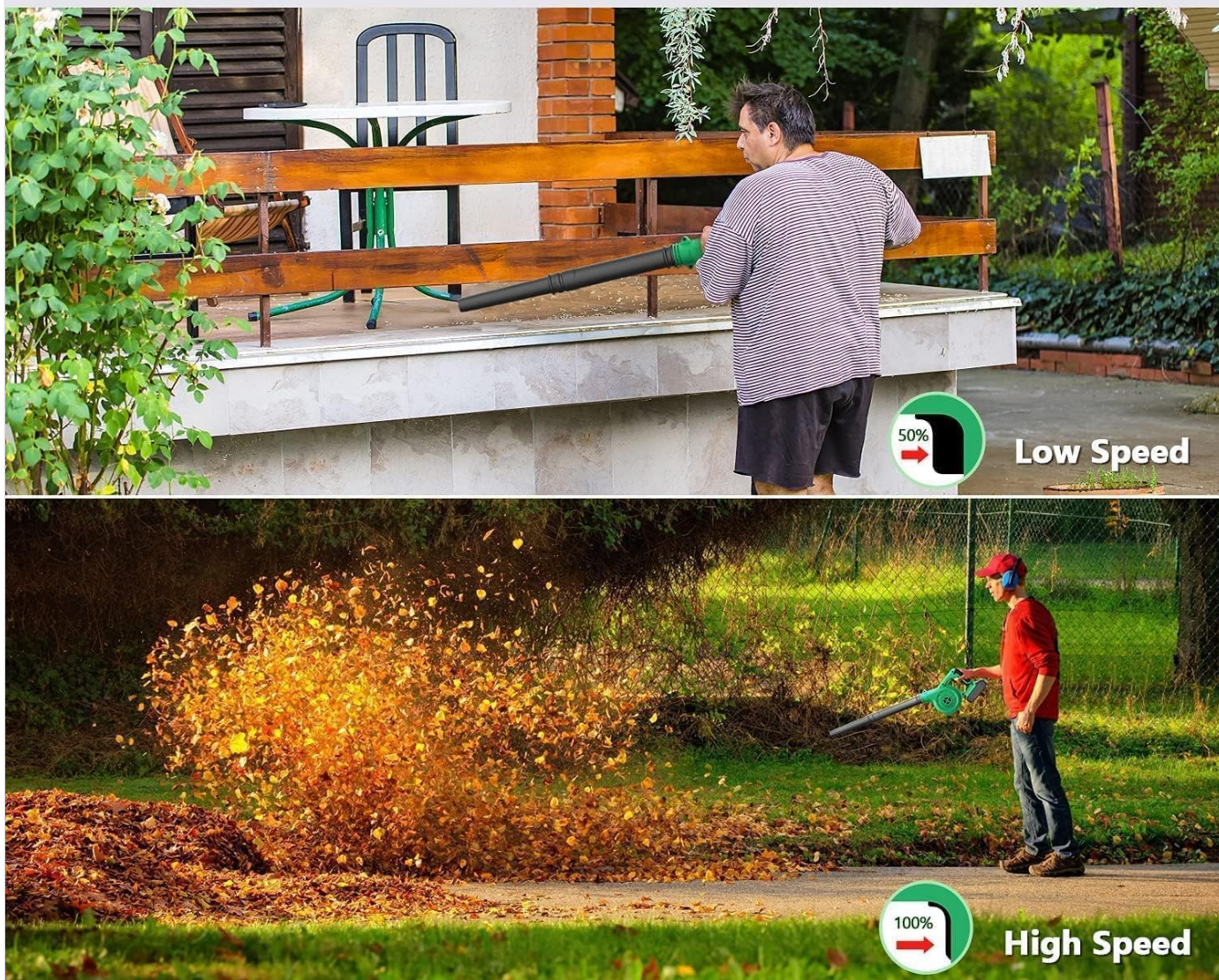


Figure 3.1: KIMO 2-in-1 20V Cordless Leaf Blower and Vacuum with included battery and charger.

4. Setup

4.1 Battery Installation and Charging

1. To install the battery, align the battery pack with the battery port on the bottom of the tool handle and slide it in until it clicks securely into place.
2. To remove the battery, press the release button on the battery pack and slide it out.
3. To charge the battery, connect the charger to a power outlet. Insert the battery pack into the charger. The indicator light on the charger will show the charging status. A full charge typically takes about 60 minutes.



Figure 4.1: KIMO 20V Lithium Battery attached to the blower unit, ready for use.

4.2 Attaching the Blower Tube

For blower operation, attach the long blower tube to the front air outlet of the main unit. Align the tabs on the tube with the slots on the unit and twist to lock it into place.

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Video 4.2.1: This video demonstrates the quick and easy assembly of the KIMO 2-in-1 Cordless Leaf Blower and Vacuum, including attaching the blower tube and battery.

4.3 Converting to Vacuum Mode

To use the device as a vacuum, first remove the blower tube. Then, attach the vacuum collection bag to the side air intake port. Secure the vacuum nozzle to the front air outlet. Ensure all connections are tight to prevent leakage and maximize suction.

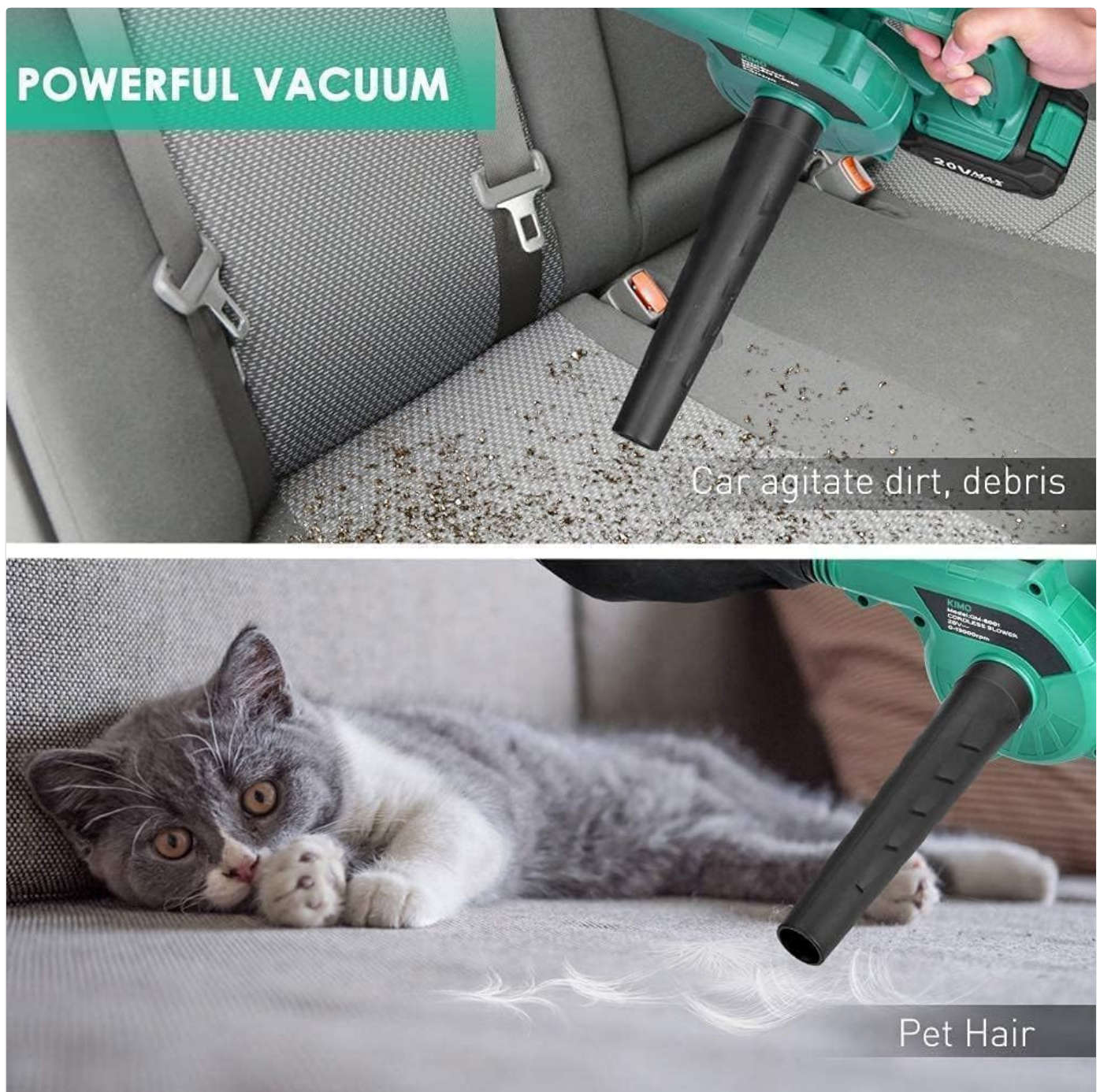


Figure 4.3: The KIMO unit configured for vacuuming, effectively picking up pet hair from a sofa.

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Video 4.3.1: This video demonstrates how to convert the unit into vacuum mode and its effectiveness in cleaning small debris like rice from a floor.

4.4 Using as an Inflator

To use the device for inflation, attach the appropriate inflation nozzle to the front air outlet. This function is useful for inflating air mattresses, pool toys, and other inflatable items.

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Video 4.4.1: This video also illustrates the inflation function, showing how to attach the nozzle and inflate a small pool float.

5. Operating Instructions

5.1 Powering On/Off and Speed Adjustment

To power on the device, press the power button located on the handle. The KIMO 2-in-1 features a variable speed control with

three settings (1, 2, 3) and a Turbo mode for maximum power. Use the '+' and '-' buttons to adjust the speed according to your task. The LED indicators will show the current speed setting.

VARIABLE SPEED CONTROL

Max up to 150 MPH

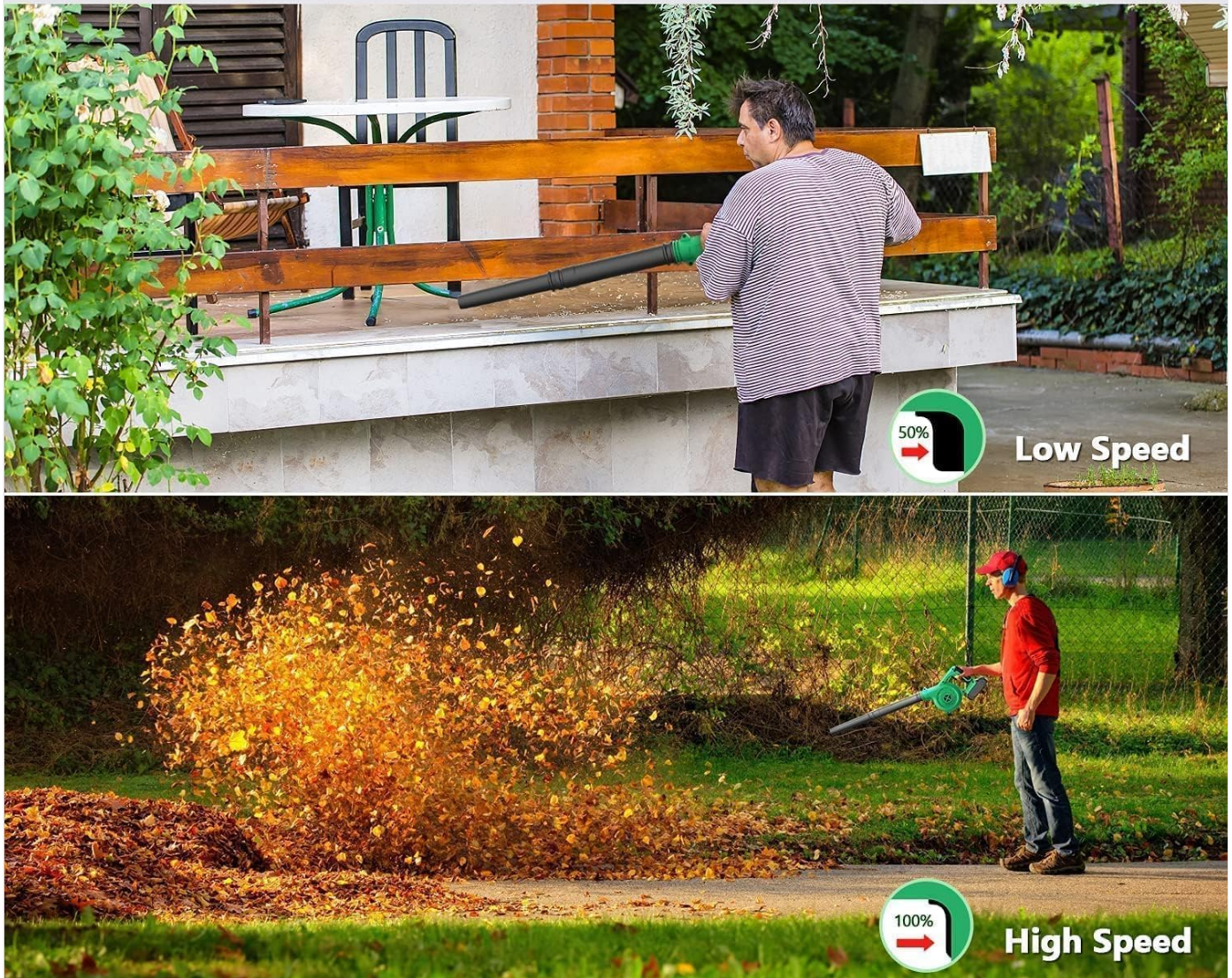


Figure 5.1: The handle of the KIMO unit showing the power button and variable speed control (1, 2, 3, and Turbo mode).

5.2 Blower Operation

Hold the unit firmly and direct the blower tube towards the debris you wish to clear. Start with a lower speed setting for lighter debris and increase as needed. The lightweight design (1.7 lbs) makes it easy to maneuver for extended periods.

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Video 5.2.1: This video demonstrates the powerful blowing capability of the KIMO unit, clearing leaves and debris from various surfaces.

VERSATILE BLOWER

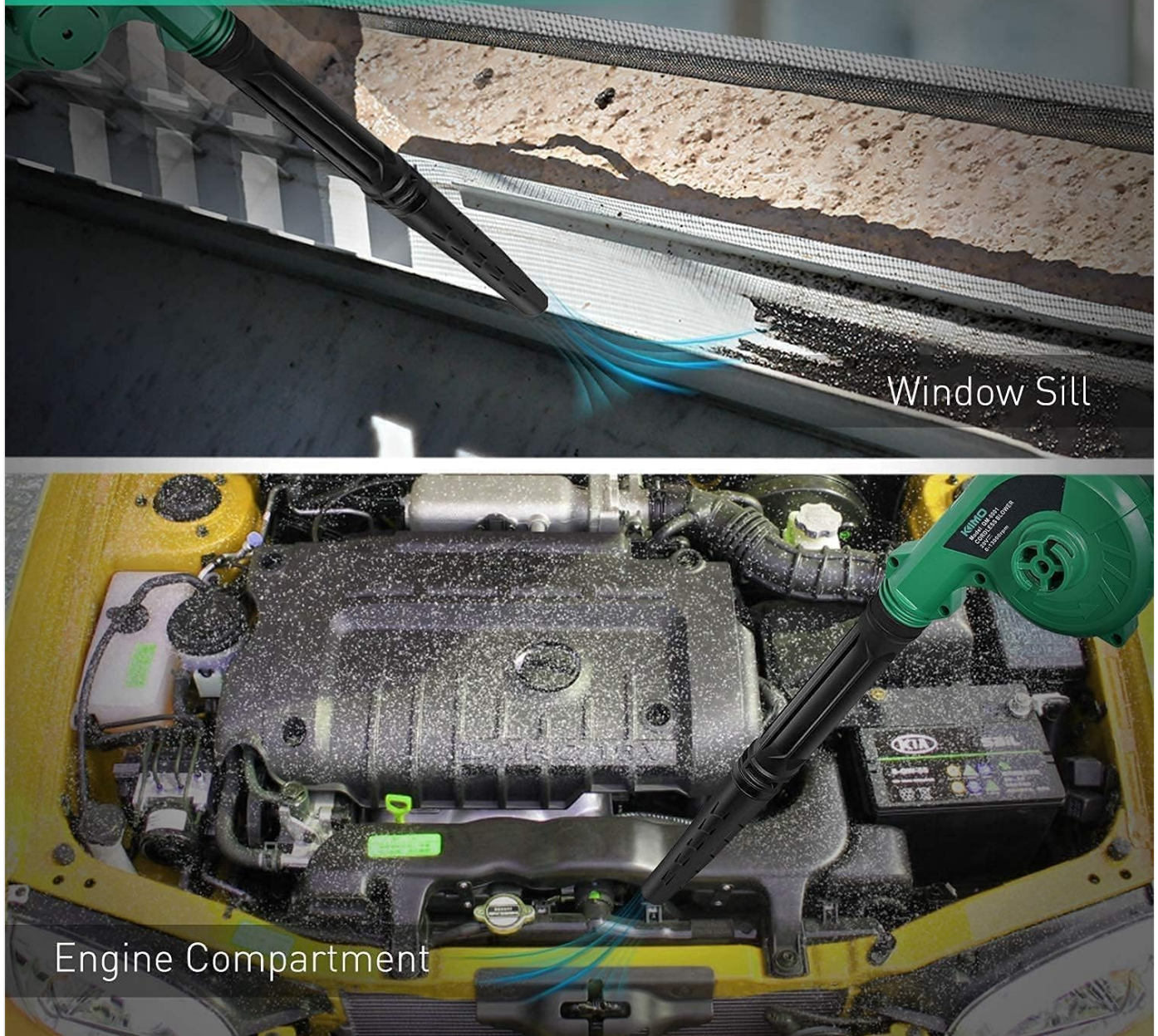


Figure 5.2: The versatile blower function being used to clean a window sill and an engine compartment, highlighting its adaptability.

5.3 Vacuum Operation

With the unit in vacuum configuration, hold the nozzle close to the debris. The powerful suction will draw the material into the collection bag. Regularly check and empty the bag to maintain optimal performance.

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Video 5.3.1: This video showcases the vacuum function, demonstrating its ability to pick up various types of debris efficiently.

6. Maintenance

6.1 Battery Care

- Always store batteries in a cool, dry place away from direct sunlight and extreme temperatures.
- Do not store batteries in a discharged state for extended periods. Charge them fully before storage.
- Avoid dropping or subjecting batteries to impact.

6.2 Cleaning the Unit

- After each use, ensure the unit is switched off and the battery is removed.
- Wipe down the exterior of the unit with a damp cloth. Do not use harsh chemicals or abrasive cleaners.
- Clear any debris from the air intake and outlet vents to ensure proper airflow and prevent overheating.

6.3 Emptying the Collection Bag

Regularly empty the vacuum collection bag, especially when it is full or after vacuuming fine dust. To empty, detach the bag from the unit and open the zipper or clasp to release the contents. Clean the bag as needed to maintain hygiene and performance.

7. Troubleshooting

Problem	Possible Cause	Solution
Unit not turning on	Battery not installed correctly or discharged.	Ensure battery is fully charged and securely installed.
Low power/suction	Battery low, clogged vents/nozzle, or full collection bag.	Charge battery, clear obstructions, empty collection bag.
Overheating	Blocked air vents or prolonged heavy use.	Turn off unit, remove battery, clear vents, allow to cool.

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

8. Specifications

- **Brand:** KIMO
- **Model:** 6303
- **Power Source:** Battery Powered (20V Lithium)
- **Battery Capacity:** 2.0Ah (per battery)
- **Item Weight (Unit Only):** 1.7 Pounds
- **Product Dimensions:** 7.48"L x 6.73"W x 11.38"H
- **Max Air Speed:** Up to 150 MPH
- **Air Volume:** Up to 150 CFM
- **Special Feature:** Lightweight, 2-in-1 Blower/Vacuum/Inflator

9. Warranty & Support

KIMO products are designed for durability and performance. For warranty information, product registration, or technical support, please refer to the official KIMO website or contact their customer service department. Keep your purchase receipt as proof of purchase.

For additional assistance, please visit the [KIMO Store on Amazon](#).

