

Saker BF173-GREEN

Saker Cordless Leaf Blower Instruction Manual

Model: BF173-GREEN

INTRODUCTION

The Saker Cordless Leaf Blower is a versatile and powerful handheld tool designed for various cleaning and drying tasks. Its compact and lightweight design, combined with adjustable speed settings, makes it suitable for both household and outdoor applications, including leaf blowing, dust removal, car drying, and patio cleaning.

IMPORTANT SAFETY INFORMATION

Please read all safety warnings and instructions carefully before using this product to prevent electric shock, fire, and/or serious injury.

- **Hearing Protection:** The motor can be quite noisy at maximum blowing force. Always protect your ears by wearing appropriate hearing protection when operating the device.
- **Hair Entanglement:** Grasp the device firmly during use. Keep long hair tied back and away from the machine's air intake to prevent entanglement. Stay away from the human body.
- **Do Not Blow Towards People:** Never direct the airflow towards people or animals during operation.
- **Proper Use:** Use the leaf blower only for its intended purpose as described in this manual.

WARNING



Figure 1: Important Safety Warnings. Always prioritize safety during operation.

PACKAGE CONTENTS

The Saker cordless leaf blower kit includes the following items:

- 1 x Saker Cordless Leaf Blower
- 2 x 21V 3000mAh Rechargeable Lithium-Ion Batteries

- 1 x Battery Charger



Figure 2: Complete Saker Cordless Leaf Blower Kit. Ensure all components are present upon unboxing.

PRODUCT FEATURES

- **Versatile Functionality:** Ideal for car drying, outdoor activities (camping, barbecuing), and household cleaning (dust removal, leaf blowing).
- **High Power Performance:** Features an impressive speed of up to 180,000 RPM and a blowing power of 600G,

efficiently clearing debris and snow.

- **Wind Power Adjustment:** Easy control of airflow by varying pressure on the switch, allowing for flexible use across different tasks.
- **Compact & Portable Design:** Measuring just 8 x 6 x 3 inches, its cordless design offers flexibility and ease of transport without tangled wires.
- **Powerful Cleaning Performance:** Delivers a robust airflow of 260 CFM and a wind speed of 34 m/s for efficient cleaning of leaves, debris, and grass clippings.
- **Ergonomic Handle:** Equipped with a newly upgraded rubber handle for an easy and comfortable grip, reducing user fatigue.

SAKER POWERFUL COMPRESSED AIR BLOWER



INFINITE SPEED REGULATION

Can adjust different speeds according to actual needs



180000 RPM

Efficient work can help you save time



3000MAH BATTERY

Able to meet your normal working time needs



LIGHTWEIGHT

Easy to carry and blow dust anytime, anywhere

Figure 3: Key Features of the Saker Cordless Leaf Blower, emphasizing its powerful motor and ergonomic design.

VERSATILE USAGE



Figure 4: Versatile applications of the Saker Cordless Leaf Blower, from garden work to car maintenance.

SETUP

Battery Installation and Charging

Before first use, ensure the batteries are fully charged. The kit includes two 21V 3000mAh rechargeable Lithium-Ion batteries and a charger.

1. **Remove Battery:** If a battery is already installed, remove it from the blower by pressing the release button and sliding it out.
2. **Connect Charger:** Plug the charger into a standard electrical outlet.
3. **Insert Battery:** Insert the battery into the charging slot on the charger. Ensure it clicks into place.
4. **Monitor Charging:** The charger will indicate the charging status:
 - **Red Light:** Charging in progress.
 - **Green Light:** Fully charged.
5. **Install Battery:** Once fully charged, remove the battery from the charger and slide it into the battery slot on the blower until it locks securely.

CHARGING METHOD

TIPS

If charging is required, please remove the battery from the machine



RED LIGHT DISPLAY



Charging in progress

GREEN LIGHT DISPLAY



Fully charged



Insert into the middle hole on the side above the battery

Figure 5: Battery Charging Method. Always charge batteries fully before use for optimal performance.

OPERATING INSTRUCTIONS

Power On/Off and Speed Adjustment

The Saker Cordless Leaf Blower features an intuitive trigger-based speed control system.

1. **Power On:** To turn on the blower, gently press the trigger switch located on the handle.

2. **Adjust Speed:** The airflow speed is directly proportional to the pressure applied to the trigger.
- **Gentle Press:** Activates low-speed mode, suitable for delicate tasks like dusting keyboards.
 - **Hard Press:** Activates high-speed mode, ideal for powerful tasks like blowing leaves or drying surfaces.
3. **Power Off:** Release the trigger switch completely to turn off the blower.

| SAKER PORTABLE DUST COLLECTOR | VS | TRADITIONAL AIR DUST COLLECTOR |
|--|-----------|--|
|  HIGH SPEED MOTOR Efficient and time-saving | VS |  LIMITED POWER Low efficiency, wasting time |
|  SPEED CONTROL Suitable for different needs | VS |  NO SPEED OPTION Single function uncontrollable |
|  LIGHTWEIGHT AND COMPACT Can be operated with one hand | VS |  HEAVY AND CUMBERSOME Inconvenient to operate |

Figure 6: Speed Control Mechanism. The trigger allows for precise adjustment of airflow.

Practical Applications

The blower's versatility allows for numerous uses:

- **Leaf Blowing:** Efficiently clear leaves from patios, driveways, and lawns.
- **Dust Cleaning:** Remove dust from hard-to-reach areas, electronics, and workshops.
- **Car Drying:** Quickly dry vehicle surfaces after washing.
- **Snow Clearing:** Clear light snow from pathways or car surfaces.
- **Campfire Assistance:** Aid in starting or maintaining campfires.

Official Product Videos

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Video 1: Overview of the Saker Cordless Leaf Blower's features and various uses, including car drying and general cleaning.

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Video 2: Demonstrates the Saker Portable Cordless Leaf Blower in action, showcasing its effectiveness in different environments and tasks.

MAINTENANCE

Cleaning and Storage

- **Cleaning:** After each use, wipe down the exterior of the blower with a clean, damp cloth. Ensure the air intake and outlet are free from debris. Do not use harsh chemicals or abrasive cleaners.
- **Battery Care:** Store batteries in a cool, dry place away from direct sunlight and extreme temperatures. For long-term storage, it is recommended to charge batteries to about 50% capacity.
- **Storage:** Store the blower in a dry, secure location, out of reach of children.

TROUBLESHOOTING

| Problem | Possible Cause | Solution |
|-----------------------------------|--|---|
| Blower does not turn on. | Battery not charged or not properly installed. | Ensure battery is fully charged and securely inserted into the blower. |
| Reduced airflow or power. | Low battery charge; air intake/outlet blocked. | Recharge the battery. Check and clear any obstructions from the air intake or outlet. |
| Excessive noise during operation. | Normal operation at maximum power; internal obstruction. | This is normal for high-power operation. Use hearing protection. If noise is unusual, check for internal obstructions (do not disassemble). |

SPECIFICATIONS

| Attribute | Detail |
|--------------|--|
| Brand | Saker |
| Model Name | Saker Cordless Leaf Blower Green (BF173-GREEN) |
| Power Source | Battery Powered |
| Voltage | 21 Volts |

| Attribute | Detail |
|--------------------|--|
| Battery Type | Lithium Ion (2 x 3000mAh included) |
| Form Factor | Handheld |
| Special Features | Adjustable Speed, Portable, Rechargeable, Compact Design |
| Airflow | 260 CFM |
| Wind Speed | 34 m/s |
| Max RPM | 180,000 RPM |
| Product Dimensions | 10.5"L x 4.5"W x 11"H |
| Item Weight | 4.48 pounds |
| Country of Origin | China |

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the contact details provided with your purchase or visit the official Saker website. Keep your proof of purchase for any warranty claims.

