# TRUFROST & BUTLER

# **USER MANUAL**

Coffee Grinder:

STRIDE

# **Coffee Grinder**



**User Manual** 

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## 1. Preface

Please read this manual carefully before using the appliance, because the manual contains important instructions for the safety, operation and maintenance of the appliance. Please keep this manual properly. The manufacturer reserves the right to make and change the product and manual.

When opening the package, please check carefully to make sure that the appliance does not show any signs of damage. If you have any questions, please do not use the device and contact a qualified professional.

Packaging materials must be placed out of the reach of children, because such materials may pose a potential threat to children. Please keep this packaging until the end of the warranty period.

Do not throw away at will. Please dispose of the packaging materials of the product in accordance with relevant laws and regulations.

You decide not to use the device, please be sure to unplug the power plug to ensure the safety of the electrical appliance. For information on the disposal of electrical components, please consult a professional company.

This appliance is designed to grind coffee beans. To avoid danger, please do not use this appliance for other purposes. The manufacturer will not bear any responsibility for any danger caused by improper use or incorrect use.

Do not use the coffee bean bin to store other products or weigh other foods.

This electrical appliance is only suitable for professional use by professionals, the user must be an adult, and children are not allowed to use the electrical equipment.

# 2. Product Configuration



Hopper cover 1 PC	Bean Hopper 1PC	Main body 1 PC
Powder tray 1 PC	Power Line 1PC	User manual 1PC

#### Noise level

#### **EEC countries:**

The maximum noise level of our product is 78 dB(A). Test distance: 30cm away from the machine.

## **United States and Canada:**

The noise level of electrical appliances is included in the US regulations 29 CFR 1910.95 ('Occupational Health and Environment Control- Occupational noise exposure'), and it can be exposed for 8 hours a day (the noise exposure is limited to the operation of the equipment).

The same new electrical appliance has been determined to be the above noise level.

# 3. Product parameter



Model	Stride	Hopper capacity	850-1000g
Voltage	220V-240V	Frequency	50/60HZ
Power	420W	Rotate Speed	1360 rpm
Blades Material	High-end Metal	Size of blades	64mm flat burr
Machine Size	230x400x600mm	Meas.	290x400x660mm
G.W.	14.4 KGS	N.W.	13 KGS

# 4. Placement & Wiring

The appliance must be installed by professional and technical personnel.

Incorrect installation may cause personal injury or product damage, for which the manufacturer will not bear any responsibility.

Clean the device carefully after installation, please follow the cleaning and maintenance instructions.



①The electrical appliance must be placed in a stable position, and the recommended distance from the ground is 80-100cm.



②Before plugging in the appliance, make sure that the socket voltage matches the frequency and the data on the appliance technical label. Ensure that the rating of the system meets the electrical consumption rate—as indicated on the technical data label, and that the socket used is protected against overcurrent.



③The socket must be equipped with an effective grounding device to ensure that the grounding system is effective. If you fail to comply with the regulations, the manufacturer will not bear any responsibility.



4) Do not use extension cables, multi-socket plug adapters or temporary connection devices.



⑤In EEC member states, current regulations require that the external equipotential terminal on the electrical base must be connected to the equipotential node to achieve correct installation.



(6) The motor rotates clockwise. The reverse motor cannot be used, and the operation of this machine must be performed by professional technicians.



7) This equipment is only suitable for indoor use. Do not use this equipment outdoors.



(8) Do not install the device near the water dispenser or accidentally spill water on the device.

# 5. Installation & Setup

#### 5.1 Machine installation



Slot at hopper base Locking screw





Rotate the baffle of the bean hopper to open, pour offee beans into the hopper, and close the hopper cover.



3. Connect the power supply, turn the power switch located at the right side of the main body.

Rotate to "1" to power on.

When shutting down, rotate the power switch to "0".

## 5.2 Powder Coarseness adjustment



1) Press the thimble that fixes the adjusting plate, So that the adjusting plate can be rotated;



②Keep the thimble rod pressed down, while moving the adjusting handle left and right to adjust the coarseness;

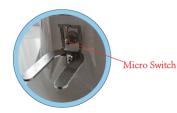


31-12 levels adjustable, the smaller the number, the finer of the powder to grind.

## 5.3 Start & Stop grinding



1. Turn power switch to "1"



 Press and keep the micro switch by portafilter to start grinding.
 Release the micro switch to stop grinding.

# 6. Cleaning & Maintenance

#### 6.1 Maintenance

- The user must regularly check the working condition of the power cord and plug.

- When the power cord or plug is damaged, please ask professional technicians to replace it to prevent danger.
- For CE certified electrical appliances, special tools are required to open the bottom plate to maintain the wires.
- We recommend using only original spare parts.
- In order to ensure the long-term effectiveness of electrical appliances, it is necessary to ask professional and technical personnel to carry out regular maintenance, including detailed inspection of the use status of parts that may be worn out.
- The condition of the grinding blade must be checked regularly. Please keep the grinding blade in good condition to ensure high-quality grinding, so as to improve work efficiency and avoid overheating.

## **6.2 Cleaning Preparation**

- Before cleaning, please pull out the power plug to disconnect the electrical power.
- Do not use water spray to clean the appliance.
- Do not install electrical appliances in rooms where water sprays are used for cleaning.
- Appliances can only be cleaned regularly by professional and technical personnel.
- Do not use corrosive products, as such products may tarnish shiny parts.
- Please contact professional and technical personnel for a thorough cleaning operation if necessary.

### 6.3 Hopper Cleaning

- Before cleaning, please pull out the power plug to disconnect the electrical power.

- Do not use water spray to clean the appliance.
- Do not install electrical appliances in rooms where water sprays are used for cleaning.
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- Please contact professional and technical personnel for a thorough cleaning operation if necessary.

### 6.4 Cleaning the grinding system



1. Clear the coffee beans in the hopper, close the bean baffle, unscrew the locking screw to remove the bean hopper.

Tips: Before removing the screws, write down the number on the adjusting plate that is facing the triangle on the front cover to avoid re-adjusting the coarseness after reinstallation.







on the adjusting plate with springs of grinding soft cloth.



clockwise at the same time, remove the adjusting plate, and remove the upper burr holder.



adjustment seat are completed.



4. Clean the copper thread 5. Check whether the 6.Lubricate the copper threads on the adjusting plate with appropriate lubricant that can come into contact



7. Reinstall the upper burr holder in the corresponding groove.



8. Re-screw the adjusting plate counterclockwise. Pay attention to screw tightening.



9.Reinstall the locking screw on the upper burr holder.



10.Reinstall and fix the bean silo, and adjust the grinding device as needed.

## 7. Precautions

The use of this appliance must comply with the relevant laws and regulations for safe operation.

- When operating electrical appliances, pay attention to the movable mechanical parts of the grinding blade and the coffee powder outlet. Disconnect the power supply before removing the stocker from the grinding system. Without unplugging the power plug of the appliance, do not remove the impurities in the grinding system or the accumulator.
- Be careful when cleaning, because even if the appliance is turned off, the grinding blade may continue to rotate for a short time.
- The coffee bean hopper must be fixed to the grinding system of the appliance with the supplied screws. The screws must not be inserted into the threaded holes on the upper grinding blade clamp and the holes on the hopper tube. The user is not allowed to remove any screws or parts on the appliance without authorization.
- If the electrical appliance fails to work normally or malfunctions, please contact professional and technical personnel, and do not repair it yourself.
- Before performing any electrical operations (including cleaning and/or maintenance), please unplug the power plug to disconnect the power source. Using the main switch to turn off the appliance cannot ensure safe operation of the appliance. Do not modify electrical appliances.
- When the electrical appliance is left unattended (for example, at night, during breaks, mid-week closures or holidays), the main switch must be used to turn off the electrical power.
- The internal or external parts of the appliance must not come into contact with any liquid.
- The hopper can only be used to store coffee beans, do not put coffee powder into the hopper.
- Do not pull the power cord to pull out the power plug of the appliance.
- Do not touch the appliance with wet hands or feet.
- Do not go barefoot when using electrical appliances.

If you fail to comply with the above regulations, the manufacturer will not be liable for any personal injury or property damage.

## Marketed globally by:

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