



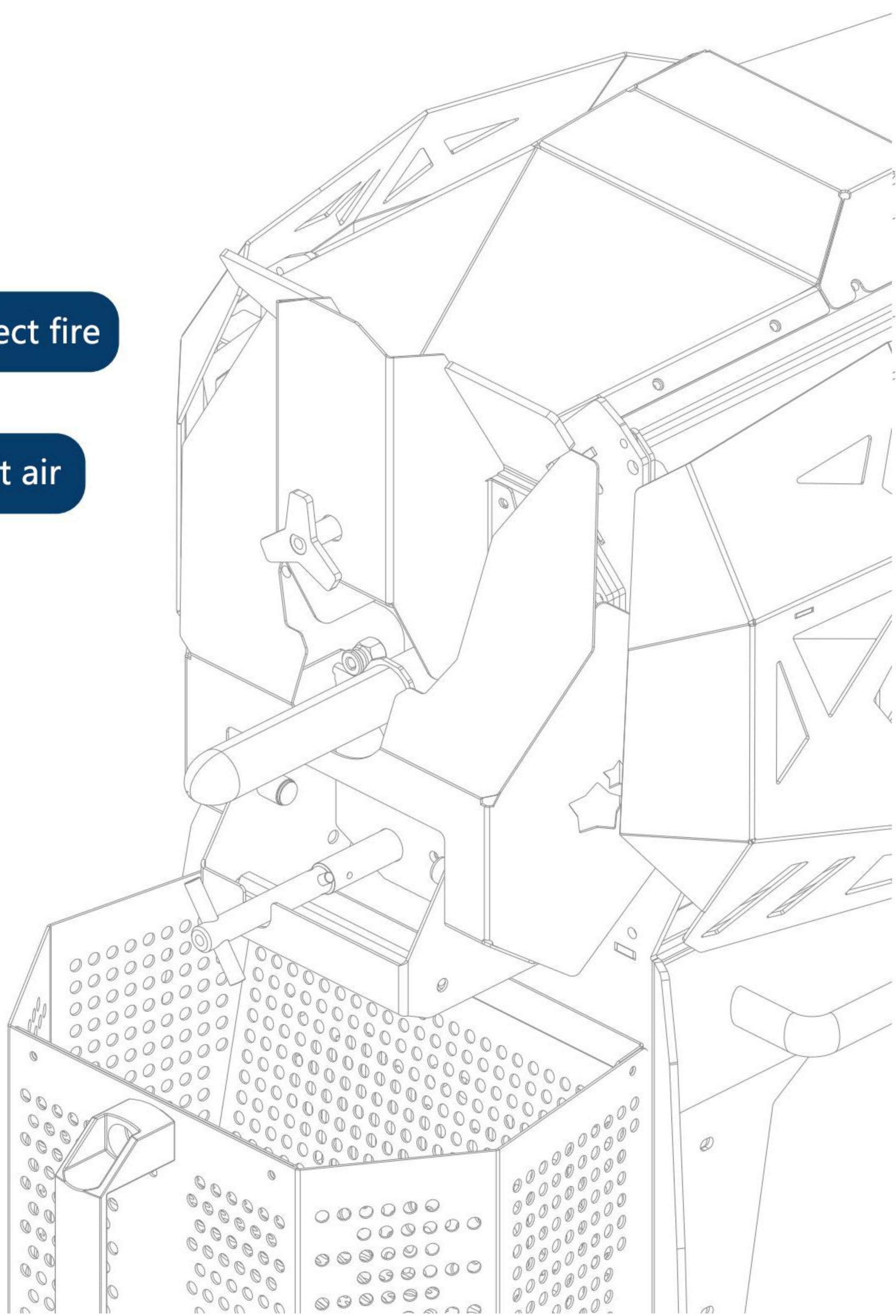
Direct Fire And Hot Air Coffee Roaster

INSTRUCTION MANUAL

SNIPER M6

Carbon fiber infrared direct fire

Assisted surrounding hot air



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We appreciate your purchase of a Kaleido roaster!

- Please read this instruction manual carefully to ensure proper and safe use of this product.
- Before using the product, please be sure to read the "Important Notes" and "Safety Warnings" (page 2) carefully.
- Keep this instruction manual in a safe place for future use.
- Kaleido will not be liable for improper handling of this product or failure to follow the instructions.

**Warranty certificate
attached separately**



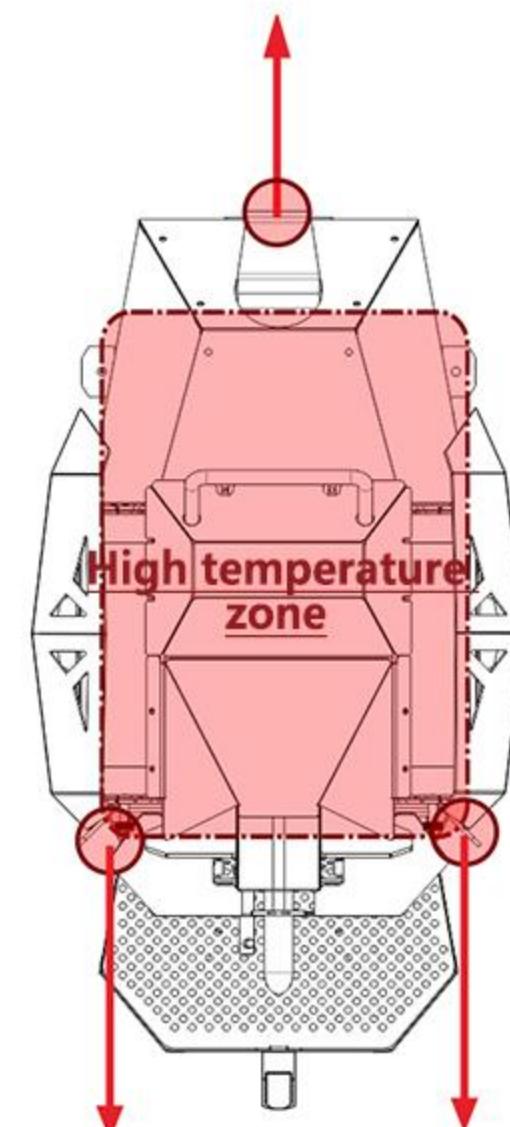
WARNING

In order to ensure the safety of use and to avoid injury and property damage to you and others, please read the following precautions carefully.

- Safety warnings must be learned, no one is allowed to operate the roaster without learning them, keep children away from the roaster.
- Prohibit opening the rear cover while energized. Non-professionals are not allowed to carry electricity for maintenance.
- Replacement parts must be unplugged before opening the back cover. Do not plug in the roaster until the replacement is completed.
- Do not over-roast coffee beans.
- Do not wet the power socket with water, and do not leave the operator during the roasting of coffee beans! Avoid overheating and burning of coffee beans due to unsupervised roasting.
- **When heating, the drum must be stirred**, otherwise one side of the drum will be overheated, which will lead to deformation of the drum. The set temperature of the beans must not exceed **230°C**.
- The collected coffee chaff should be cleaned up in time to avoid burning due to coffee chaff.

The red zone is the high temperature zone

Exhaust air outlet



Heat shield retaining pin

- The roaster must be placed in a well-ventilated place, and no flammable objects should be placed near the equipment, and the ventilation outlet should not be covered.
- When the roasting is finished, the equipment must be switched off only when the temperature of the beans is reduced to **below 50 degrees** by **stirring the drum and turning on the smoke exhaust**.
- During the roasting and heating period, the surface temperature of the equipment is high, please do not touch the surface of the equipment to avoid burns. **The red area is the high temperature area**.
- The new equipment will be with some plastic spraying process generated by the smell, **roasting 2-3 ovens** after the odor can be eliminated.

Important Note

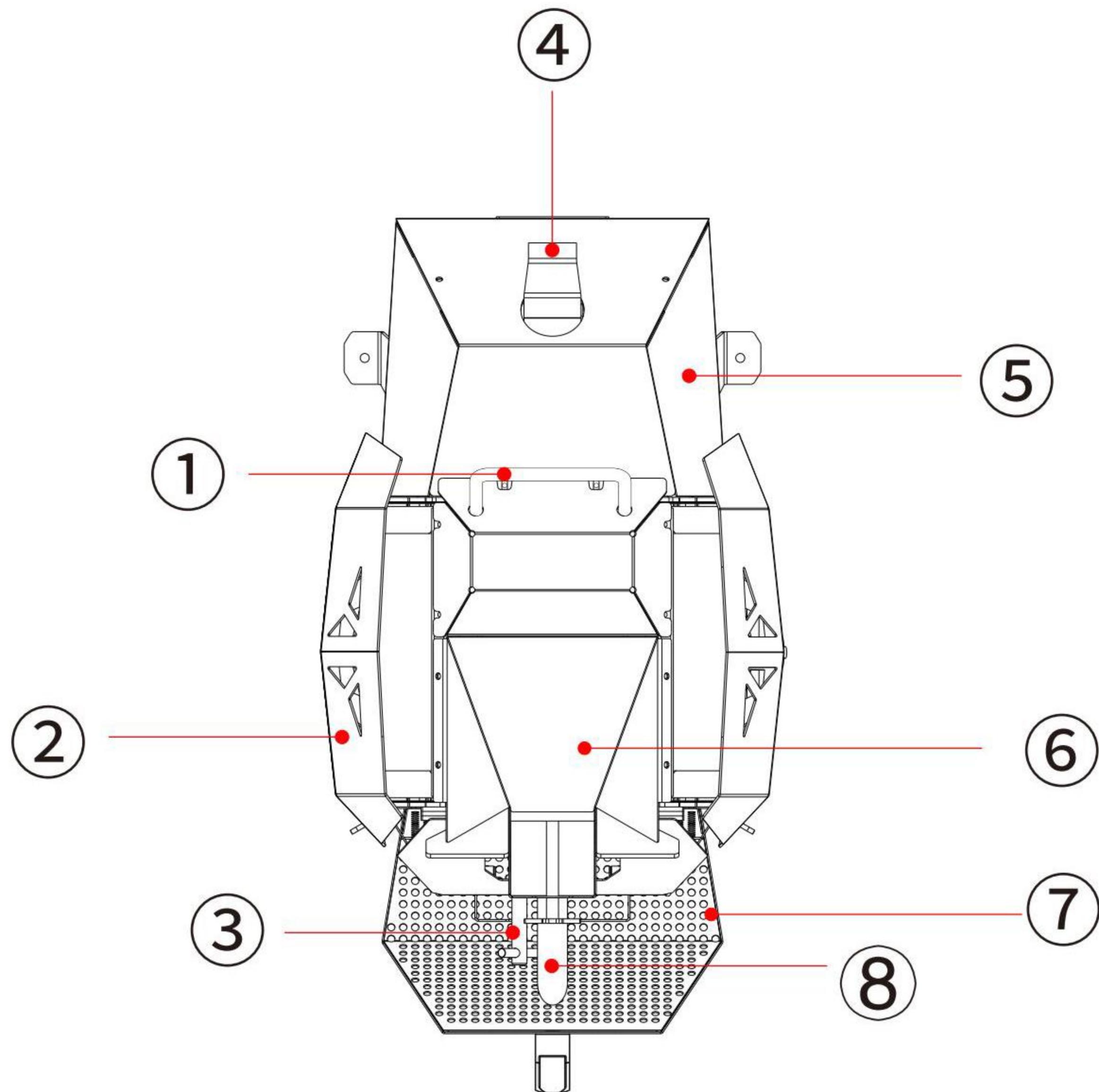
Due to the unavoidable phenomenon of falling items during transportation. It will lead to the following problems:

1. Logistics and transportation of the vibration of the heating element rupture, the heating element can not work.
2. Logistics and transportation in the way of the need to move to cause the heating wire broken, generally use the machine 1-3 times after the heating element can not work.

- If the above situation occurs, our company promises to send a new heating element, and send a replacement video, replacement of the heating element is very simple.

Product Overview »»

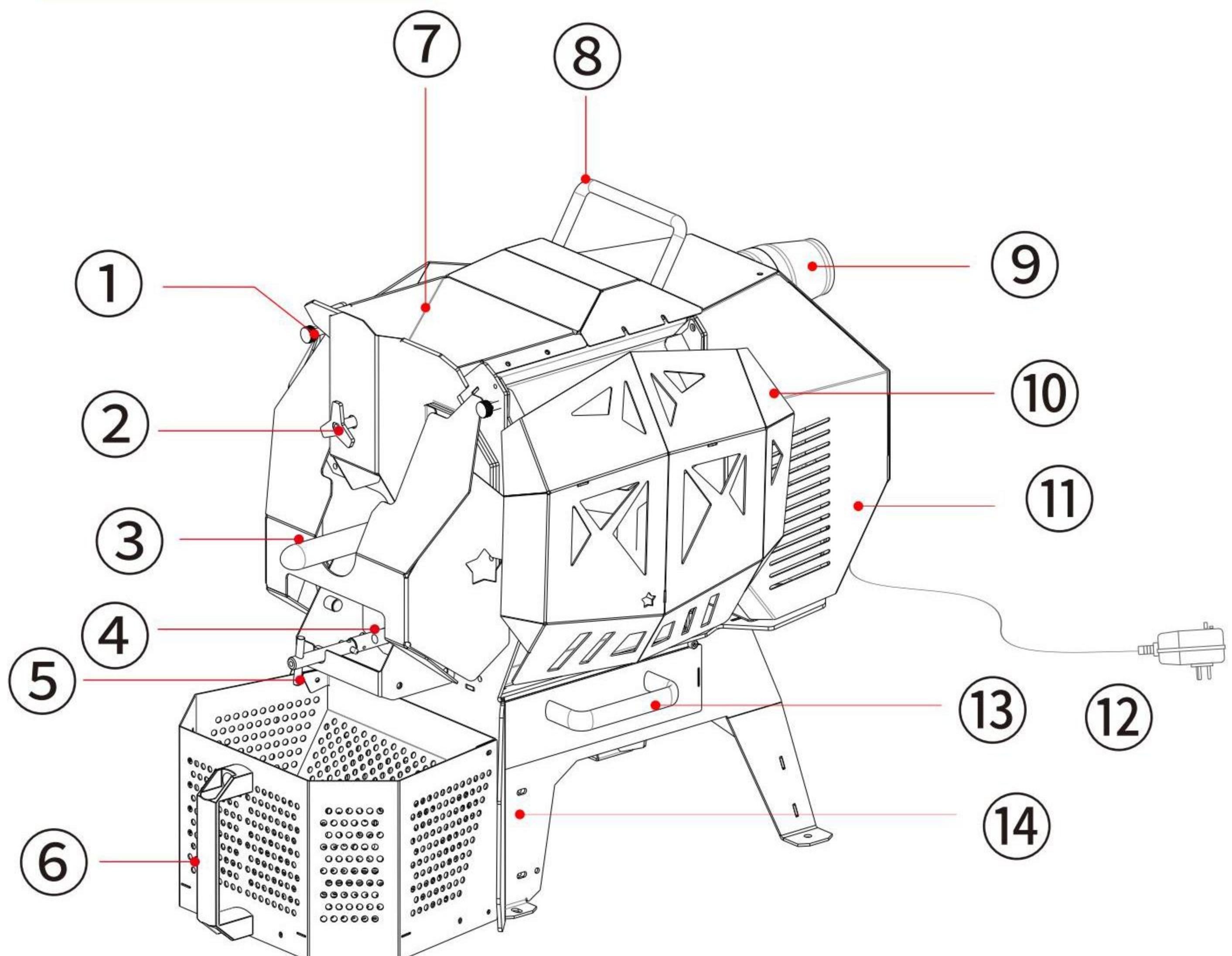
Top View



1	Carry handle	2	Heat shield
3	Bean outdoor handle	4	Exhaust pipe
5	Back cover	6	Entry bean door handle
7	Cooling box	8	Sample collector

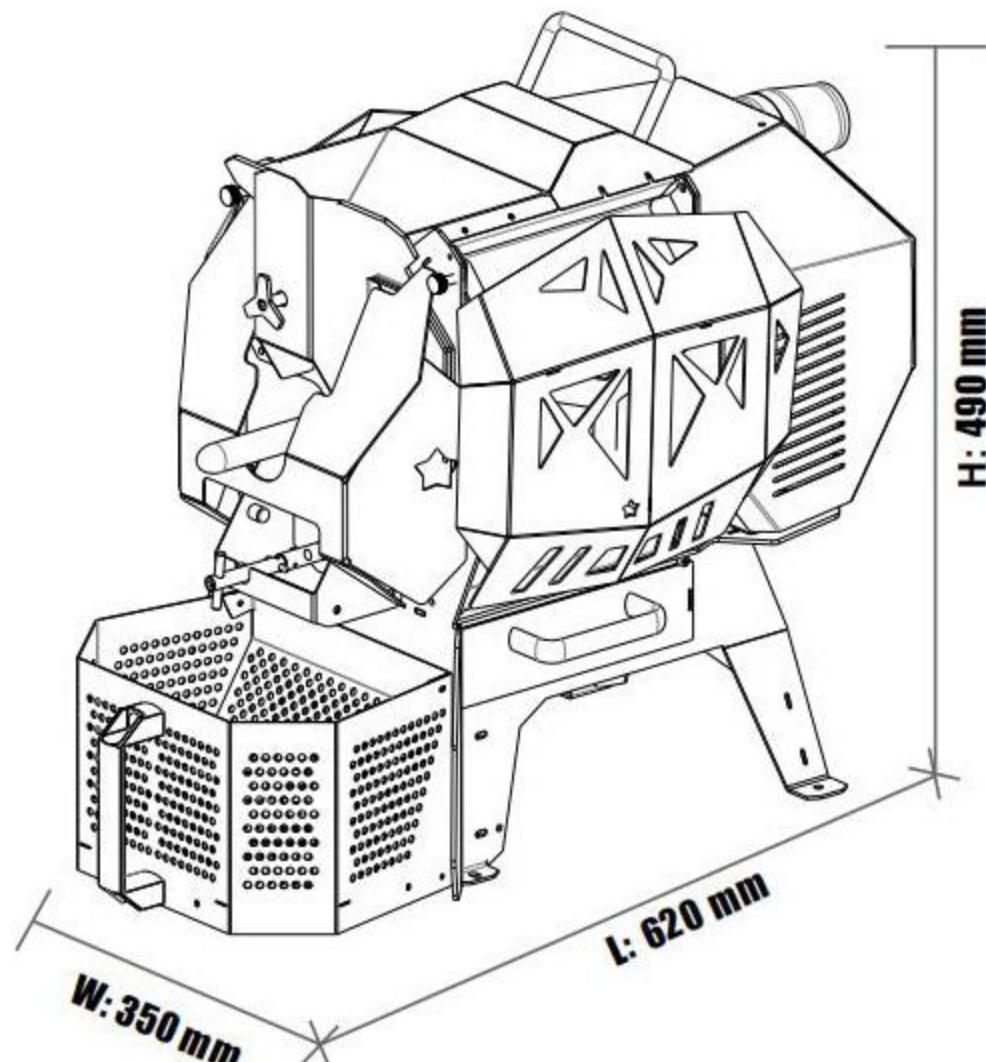
Product Overview »»

Right View



1	Heat shield fixed pin	2	Entry bean door handle
3	Sample collector	4	Quartz observation window
5	Bean outdoor handle	6	Cooling box
7	Entry bean funnel	8	Carry handle
9	Exhaust pipe	10	Heat shield
11	Back cover	12	Anti-leakage plug
13	Chaff collector	14	Hidden cooling fan

Performance Parameter »»



SNIPER M6

Direct fire + hot air coffee roaster

M6 is powerful, and integrates many new technologies, making it a powerful tool for roasting coffee beans.

Range of application: Sample bean roasting, cup roasting, specialty coffee bean roasting, coffee training and teaching, coffee shop for own use and bean sales, home and various coffee places, etc.

Brand



Roasting capacity/h:

Max 2800g

Model

Sniper M6

Roasting capacity/batch:

200-700g

Heating method:

Heating power(adjustabe):

Electric heating, plug and play

110V~220V, 2300W

Heating capacity:

Air(Adjustable):

Heating element surface instantaneous 500 °C

Electronic air, air volume can ben adjusted on touch screen

Chaff collector:

Operation method:

Patent · Automatic coffee chaff collection system

Touch screen panel/PC

Product size(mm):

N.W.:

600*300*420(L*W*H)

20KG

Roasting degree:

Suitable beans:

Little light /Light roasting/Medium Roasting/ Italian mix, etc

Fresh coffee beans/hard beans/aged beans/wet coffee beans, etc

Drum(Adjustable speed):

Cooling:

Patent · Stainless steel 304 drum

2-3mins rapid cooling

Safety protection:

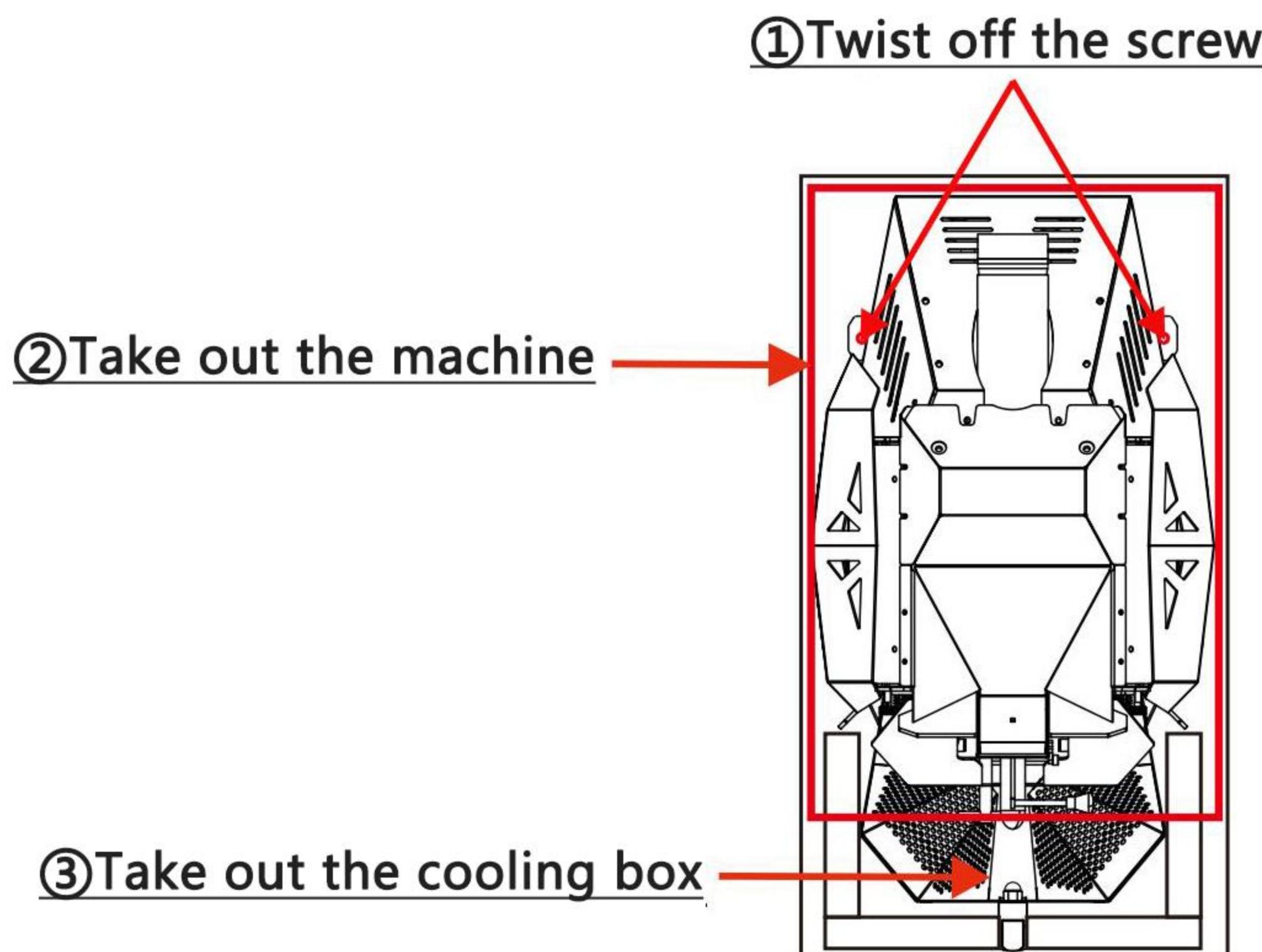
110V/220V heating element;other 12V components;

Anti-leakage safety plug + internal temperature limit stop heating protection

Installation Instruction »»

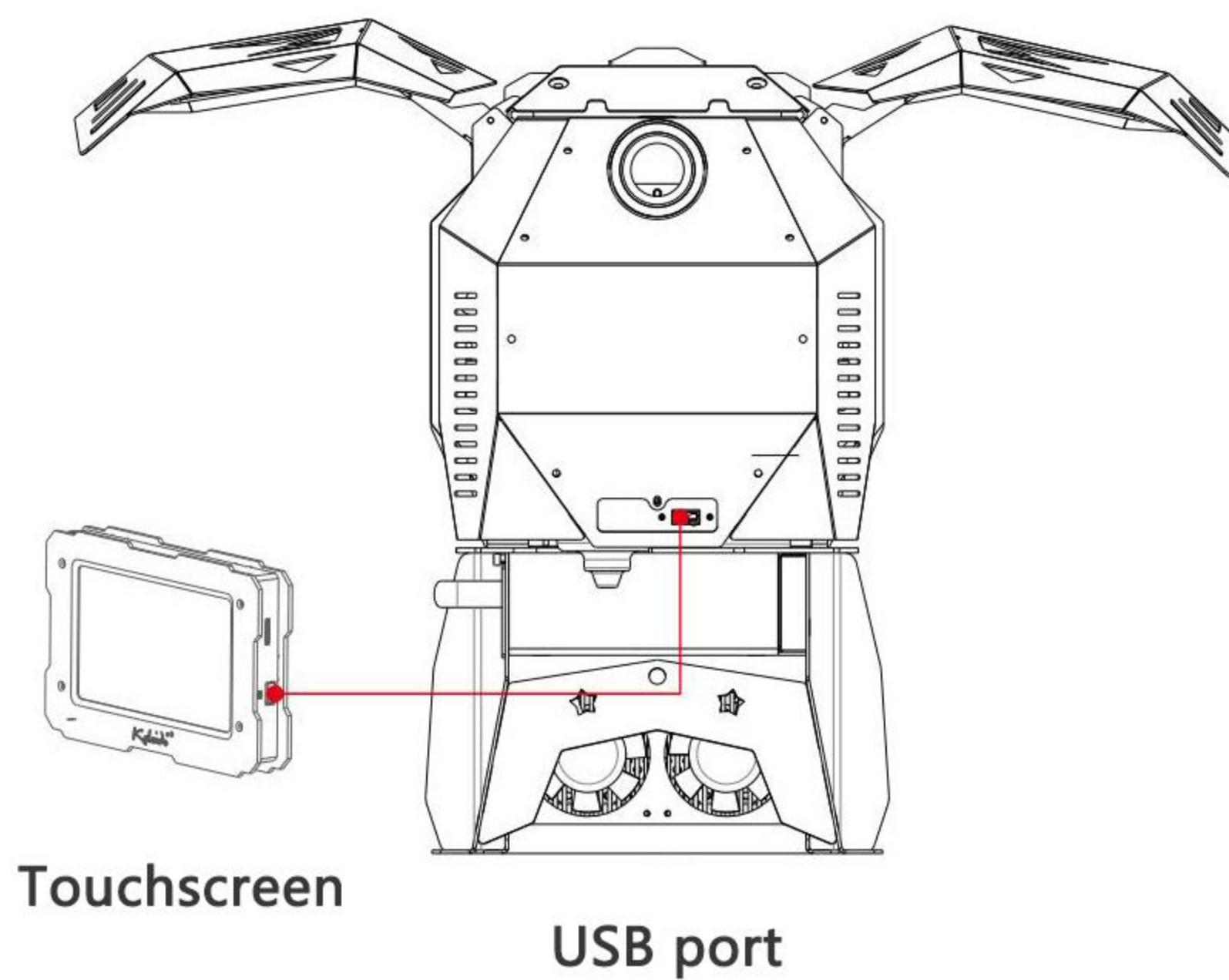
1. Machine out-of-the-box installation

Out of the box, unscrew the two screws in the arrow, take out the bare machine, and finally take out the cooling box.



2. Touchscreen Connection

Out of the box, the M6 requires no installation, just connect the touchscreen to the machine's USB port, plug it in and go.

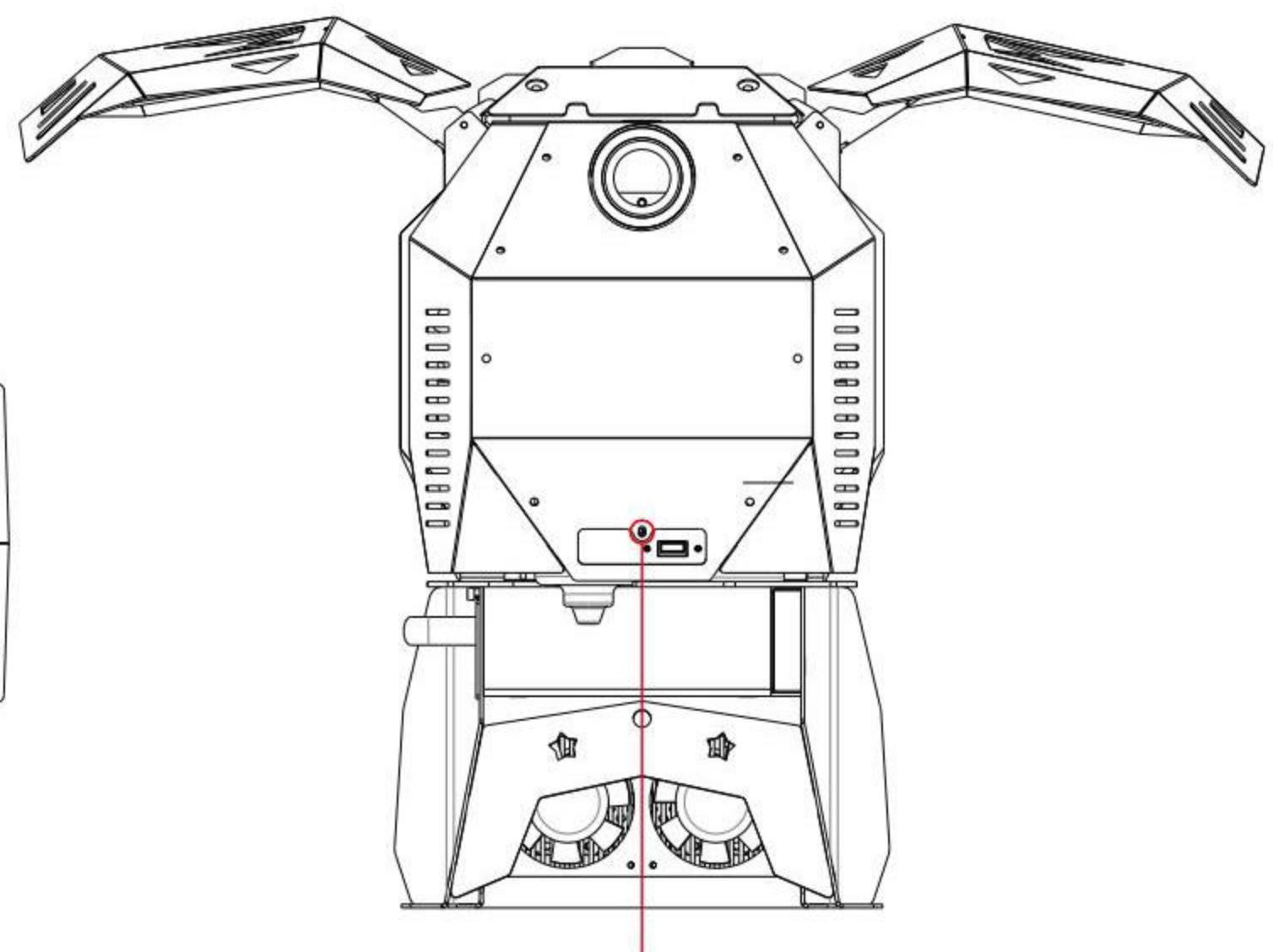
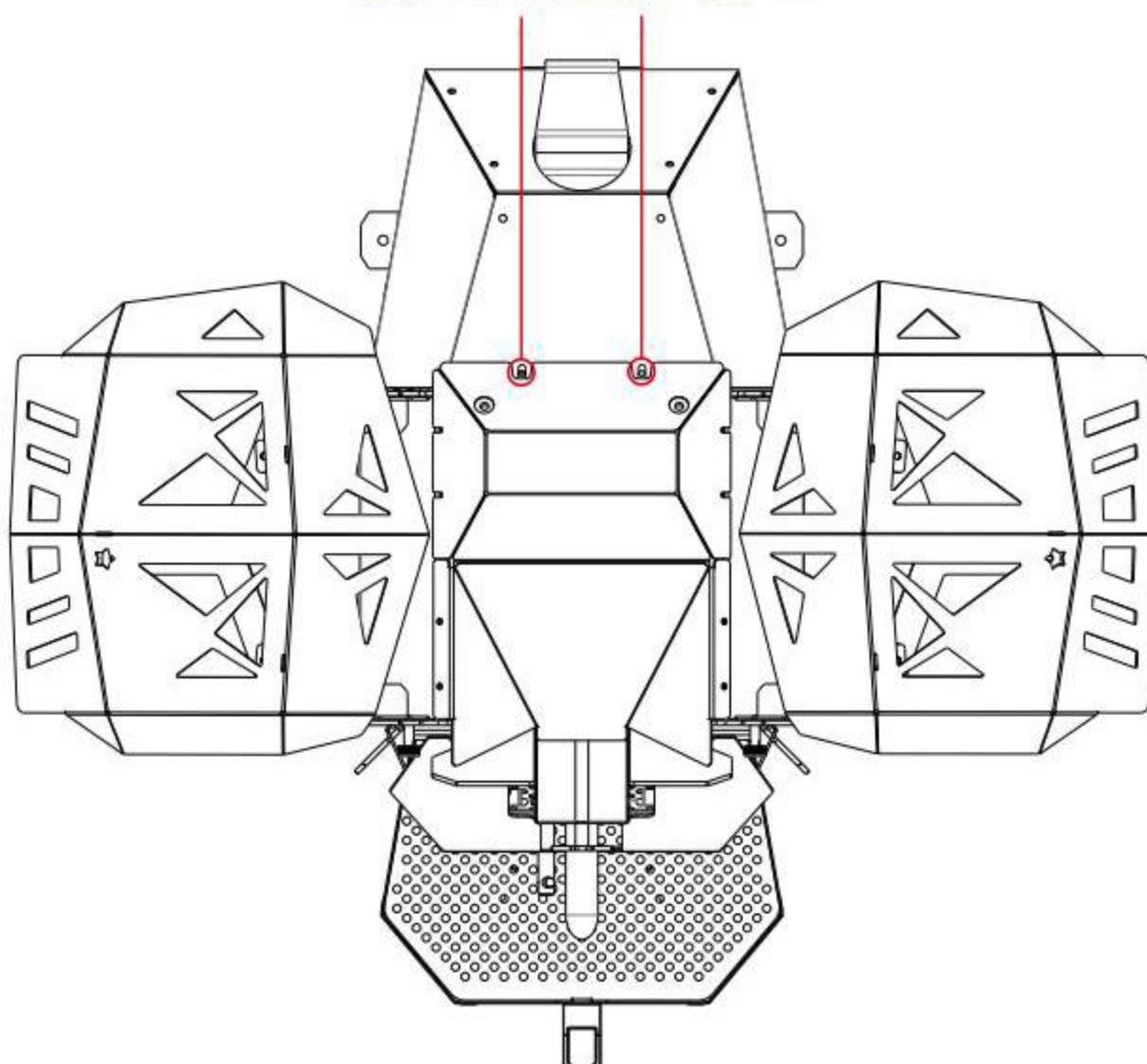


Installation Instruction »»

Machine back cover removal

To remove the back cover, just remove three screws to take off the back cover.

Screws for the back cover

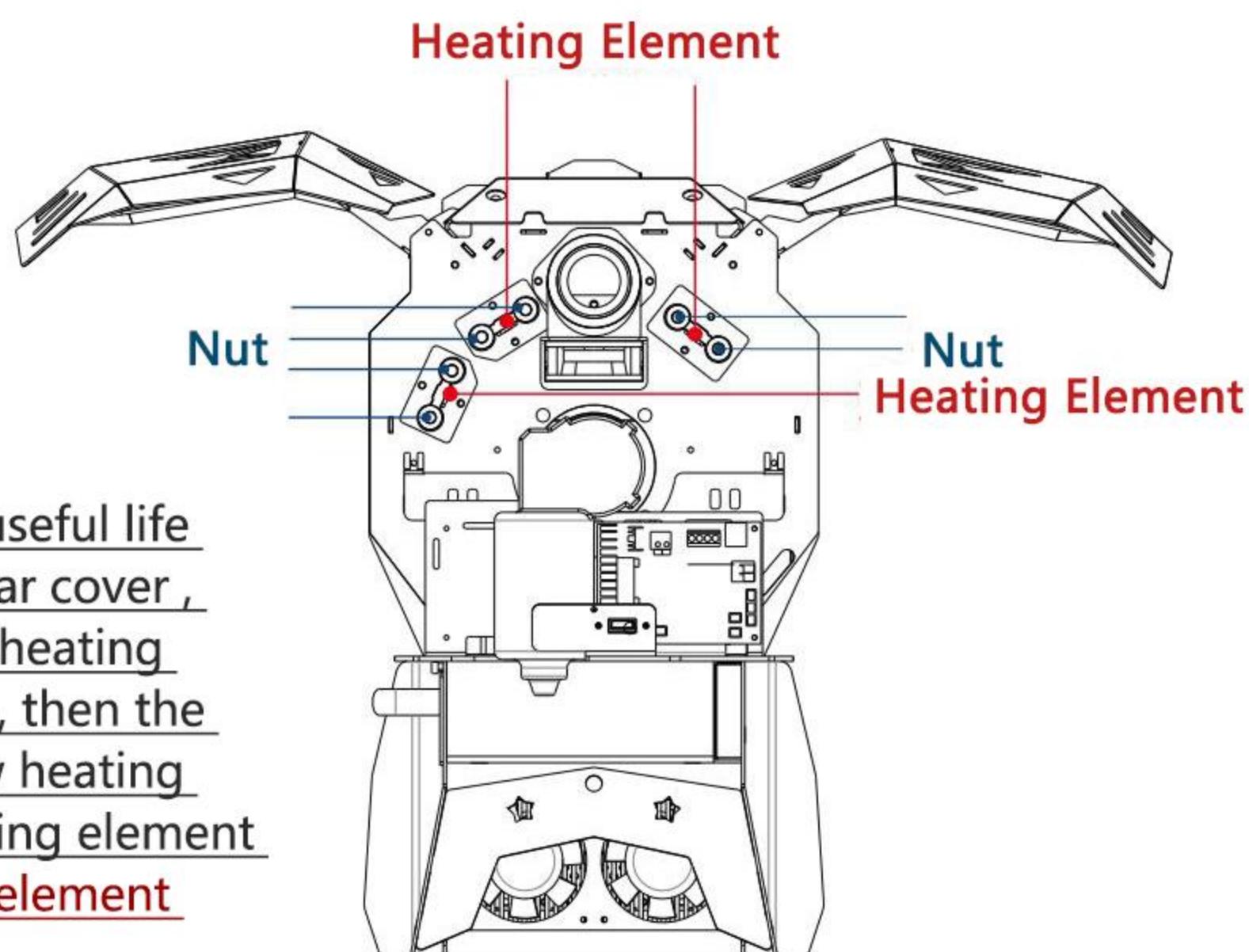


Screw for the back cover

Accessories Replacement

Heating Element Replacement

If the heating element has reached the end of its useful life (5000-hour life). Remove the two screws on the rear cover, remove the rear cover, loosen the two nuts of the heating element, and disconnect the heating element wire, then the old heating element can be removed. Install a new heating element, screw the two nuts and connect the heating element wire and the machine is ready for use. *****Heating element wires do not have a positive or negative pole.**



Important Tip: Whether you are maintaining the machine or replacing accessories, it must be unplugged before it can be operated.



BUILT FOR COFFEE ROASTING !

Wuhan Kaleido Technology CO.,LTD