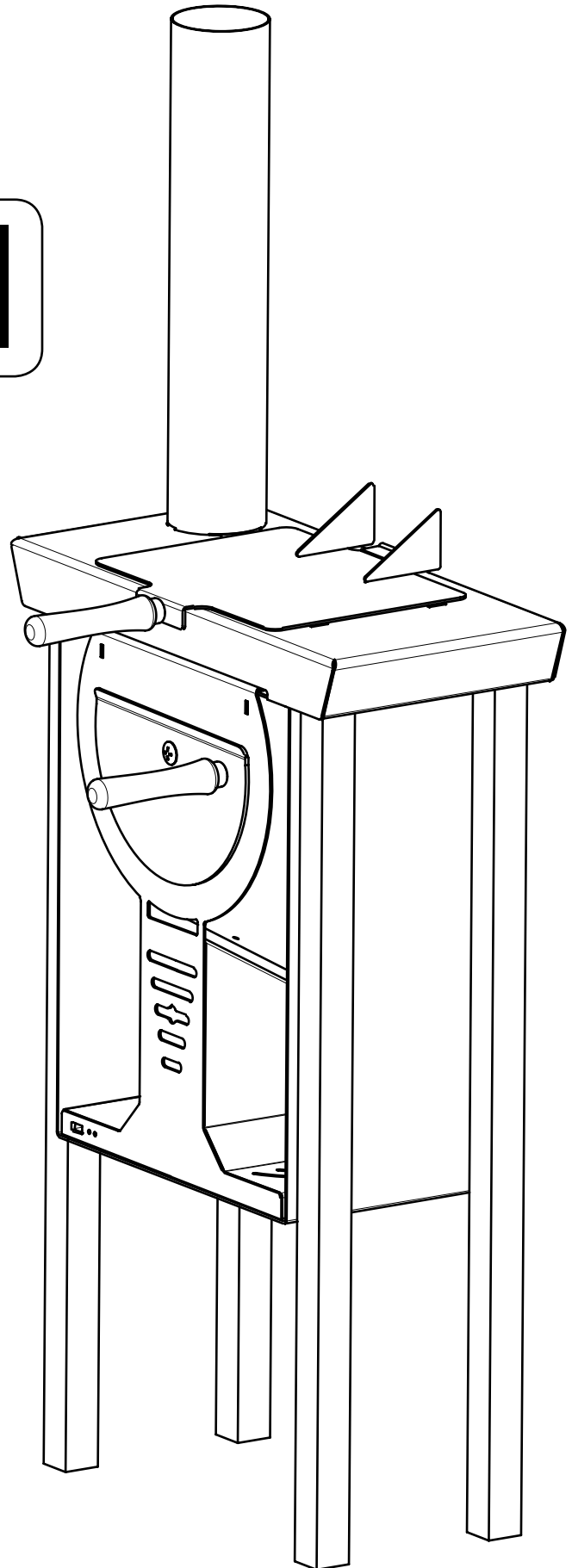




Emerging & Reliable Innovations

BioGrill



MANUAL

BioGrill

1. Open the front door.

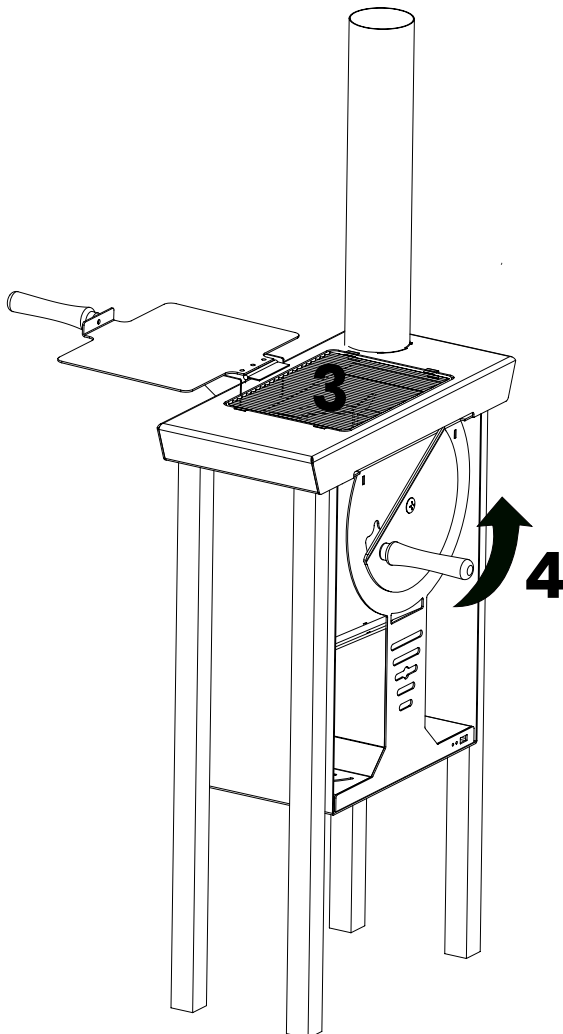
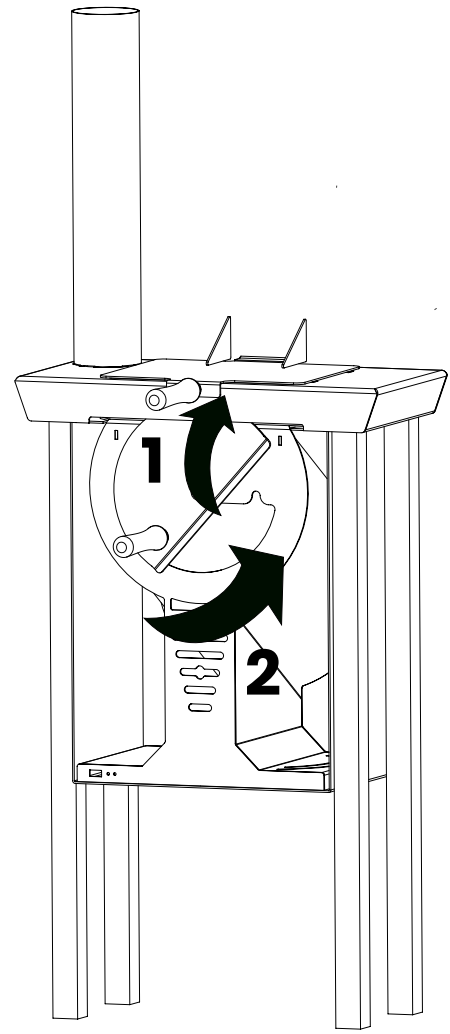
2. Place biomass in the chamber.

Make sure the material is dry.

Fire the material and wait for it to burn properly before closing the door.

Continue to feed material during use.

! Do not overfill the chamber materials, instead use less biomass and refill several times.



3. Start grilling!

4. In case of **smoke**;

- Check that the chamber is not overloaded.

- Adjust the smoke by slightly opening the front door.

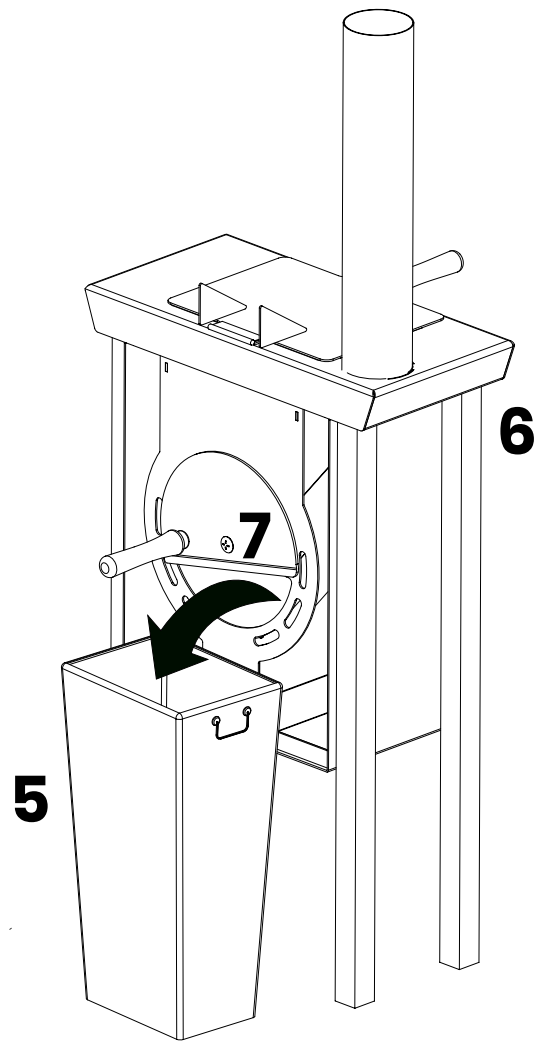
! Increase or decrease the flames by opening the door more (higher flame) or less (lower flame) during use.

When the grilling is complete and it's time to gather the biocool;

5. Place a heat resistant container under the lower door.

6. Open the front door and extinguish the burning biocarbon by spraying water over it.

7. Open the rear door to catch the biocarbon in the container. If necessary, continue to pour water on the bio charcoal until everything has stopped glowing.



Grill with our biochar-grill and use biomass from your own garden. After grilling, you can use the residual biochar in the garden again - **A cycle!**

There are many positive effects with biochar; The soil becomes more fertile and it has better water-holding capacity which can greatly increase the crops in dry conditions. Biochar also makes the soil easier to use, the roots penetrate better, and the most important side effect of them all - **the biochar binds nutrients to reduce nutrient leakage.**

By binding the carbon in the soil it also helps to reduce the amount carbon dioxide in the atmosphere.



Scan the QR-code to get to our website and find out more!