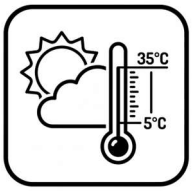
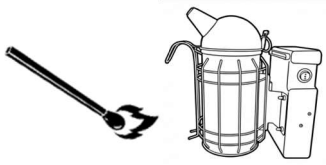
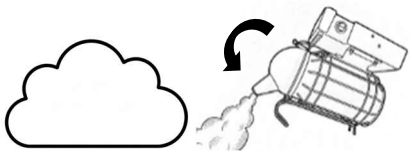
NumericBees
Enchanting beekeeping

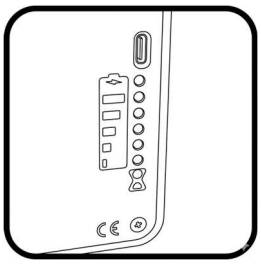
ZEPHYR 2 QUICK START GUIDE

Safety and conditions of use:

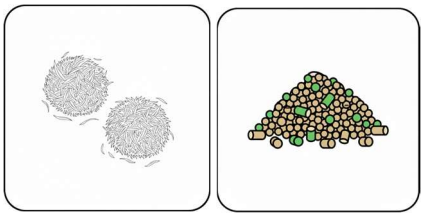
					
Use and store at 5–35°C. Keep away from rain.	Always keep fire-extinguishing equipment within reach.	A blowtorch can destroy ZEPHYR 2 and is unnecessary.	Avoid overheating ZEPHYR 2 and its smoke through continuous operation.	Surface temperature can reach 800°C. Do not touch or place on plastic hives.	NEVER transport ZEPHYR 2 while burning, inside or outside a vehicle. Risk of deadly gases and embers.

Controls and indicators:

MAIN ROCKER SWITCH 	I = ignition: keep smoker upright		**Automation and Safety device:** A tilt sensor is fitted inside the blower housing. • In position II: blower starts. • In position I: blower stops.
	0 = OFF		
	II = smoking mode: tilt to produce smoke; upright to stop.		

	USB-C connector	Plug USB-C charging cable here
	Red LED	Charging
	Green LED	Fully charged. **See CHARGING INSTRUCTIONS*
	Blue LEDs	Over 80%, 60%, 40% or 20% battery remaining. **See CHARGING INSTRUCTIONS*
	Red timer LED on	Safety shutdown after a fall to prevent overheating and fire. Briefly tilt ZEPHYR 2 to restart the blower.

How to light ZEPHYR 2 smoker in one minute:



Highly recommended fuels:
- **Dry hay* for lighting**
- Mix wood pellets and alfalfa pellets for all-day use. They produce cool, dense smoke.

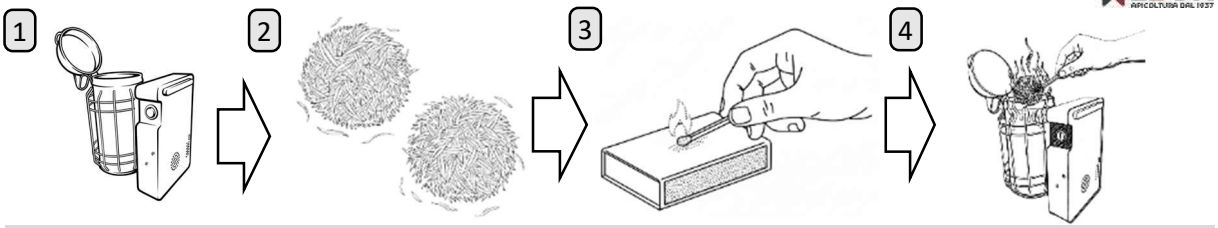
A ball of green grass to cool the smoke, condense tar and hold the pellets in place.

Other fuels are not recommended: they damage the combustion chamber and produce tar and harmful, oxidizing gases. Unlike hay ash, they do not stop embers from falling to the bottom. Avoid pine needles, straw, lavender pellets and straw pellets.

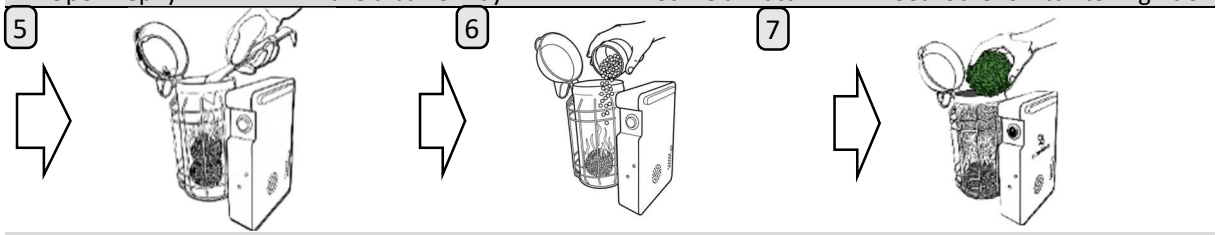
* Hay ash forms a filter that prevents embers from falling to the bottom or out of the smoker.

➔Read the complete safety and troubleshooting guide
https://www.numericbees.com/en/instructions

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Open Zephyr 2	Take a ball of hay	Strike a match	Set rocker switch to I: ignition



Wait until the first hay ball glows. Add the second ball and pack it down with your hive tool.	Fill ZEPHYR 2 with a mix of wood and alfalfa pellets.	Add a ball of green grass on top. Close ZEPHYR 2. When the safety light comes on, briefly tilt ZEPHYR 2 to restart the blower.

At the apiary:



At the apiary, ZEPHYR 2 is always ready to produce smoke thanks to its natural draft.



Set the main rocker switch to II. Tilt ZEPHYR 2 toward the bees: it produces smoke automatically. Return it upright to stop the smoke.

Stop

After inspecting your hives.

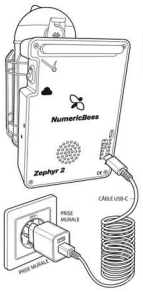
- Set the main rocker switch to 0 (OFF).
- Either block the smoke outlet and air inlet to smother the fire, then let the smoker cool. Or open the smoker, empty the fuel and embers into a container, and pour water over them. Caution: the smoker will still be very hot.

Transport



NEVER transport ZEPHYR 2 while burning, **inside or outside** a vehicle. The smoker produces deadly gases (CO and CO_2). Outside the vehicle, airflow can intensify the fire. Embers may ignite dry vegetation along the road, endangering drivers and residents. Extinguish the fire before transport, or carry ZEPHYR 2 outside the vehicle in a suitable closed container.

CHARGING INSTRUCTIONS



To maximize battery life (500 charge cycles):

- Unplug the charger as soon as the green LED lights up.
- Do not charge while any blue LED is still lit.
  - When the last blue LED goes out, ZEPHYR 2 can still produce smoke continuously for 1 hour (about 150 smoke puffs).

Plug the charger into a wall outlet.	Connect the USB-C cable to ZEPHYR 2. The red LED lights up.	Wait until the green LED lights up (approx. 5 hours). Then stop charging.	Check the charge with the rocker switch in position I. All four blue LEDs light up. Switch Off (0).

➔Read the complete safety and troubleshooting guide
https://www.numericbees.com/en/instructions