





INSTRUCTION MANUAL

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WELCOME

Welcome to a world of new possibilities, easily make edibles in the convenience of your kitchen.

Fully activate your herbs and then infuse into butter, oil, tincture, lotions and more.

Add your infused base to virtually any recipe. Select the ingredients and strength you prefer.

The EDIOVEN does the decarbing and infusing work for you. Make incredible herbal infusions – mess and fuss free.

DECARBOXYLATION

Decarboxylation is the best science you will do in your kitchen. It's the perfect combination of time and temperature to activate your herbs, now made easy with a touch of a button.

Why Decarb?

To get the maximum potency, you must decarb BEFORE infusing. If you skip this step, your material will be WEAK and only approximately 25% activated.

What?

You can decarb any plant material such as flower, kief, stems, or sugar leaf. Insert the silicone sleeve to decarb BHO wax, shatter, budder, rosin, oil, etc.

How much?

Approximately ½ ounce of plant material. Up to 1 ounce of concentrates.

What Temperature should I decarb at?

Approximately ½ ounce of plant material. Up to 1 ounce of concentrates.

Flower/Kief 240°F for 1:10 (70 minutes) Concentrate/Wax 240°F for 0:45 min.

Can I increase the temp to decarb faster?

Higher temps run the risk of damaging the terpenes, the special trace floral oils. Get the maximum conversion with our recommended time and temperatures.

DECARBING CONCENTRATE / WAX

NOTE: ALWAYS use the included silicon sleeve and glass stir rod. Both are non-stick and easily cleanable.

Wax is sticky and will bubble as it warms up.

Approximately half way thru the cycle, PAUSE the cycle and STIR your concentrate to release the air bubbles.

Stir until the bubbles are gone.

To pause, press the Start / Pause Button.



When done stirring, press the Start Button again to resume and finish the cycle.

USE CAUTION:

EDIOVEN cup and chamber will be very HOT!

INFUSION

How much?

Use enough oil, butter, or alcohol to cover your material.

What?

Infuse butter, alcohol, coconut oil, olive oil, MCT oil, honey tea, coffee and more.

What Temperature Should I Infuse at? For How Long?

Oil	180°F for 1:30 (1 ¹ / ₂ Hrs)
Butter	180°F for 2:00 (2 Hrs)
Tincture	160°F for 2:00 (2 Hrs)

Tips:

Butter - If using butter or coconut oil, make sure it is melted first before putting into the metal cup.

Infusing Concentrates / Waxes - We recommend pausing the cycle half way through (approx. 20 minutes in) and stirring the contents with the glass rod. Stirring helps release the gasses, stir until it stops bubbling. Then press the Start Button to resume cycle.

TIPS / BEST PRACTICES

- ✓ Start Small If your new to decarboxylation or infusing, start small. Anytime you try something new, a new oil or recipe, experiment with small amounts.
- ✓ Silicone Sleeve For anything other than dry plant material, always use the silicone sleeve inside the metal cup.
- ✓ NEVER place your material directly in the machine. always use the metal cup.
- ✓ Loading When loading herbs into the EDIOVEN, they should be loose with room on the top. The material does not need to be ground up. However, it should be broken into popcorn size chunks.

To Minimize Smell

- Always use the silicon lid for the metal cup.
- Secure the outer plastic lid and twist slightly to lock in place.
- Let the EDIOVEN cool down before opening the lid. The hotter air is more fragrant.
- ✓ Use at Room Temperature For best results use when ambient temperature is between 60- 80 degrees Fahrenheit.

- ✓ Stuck Sleeve? If your sleeve is stuck, put it in the freezer for a few minutes and it will come right out.
- ✓ Let It Cool Down The EDIOVEN should cool between each cycle, approximately 15 minutes. The inner cup should be cool to the touch before starting any new cycle.
- ✓ To end a cycle, hold the Start / Pause button 5 seconds until it turns green or just unplug it.

INSTRUCTIONS

01. Get Ready/ Assemble – Place the silicon sleeve into the metal cup. Then place metal cup into the EDIOVEN. Keep the silicone lid and plastic top cover near by.

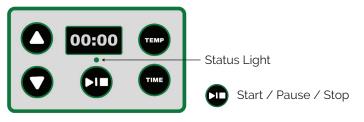
NOTE: Be sure the cup is COMPLETLY DRY before placing in EDIOVEN.

02. **Power -** Plug into power outlet. The green light indicates it's ready for you to select your settings.

 Select Default or Customize Settings – When plugged in, the preset setting appears:

240°F 1:10 (70 minutes)

To customize, simply press the time or temperature button and then up or down buttons to your liking.



NOTE: Once the cycle starts, time or temperature adjustments are not allowed.

04. Add Material

- a. Open the top of the EDIOVEN
- Place your material in the metal removable cup/canister
 NOTE: Only add what fits comfortably. Do not jam more in as it may harm the trichomes. Leave room at the top

- c. Add Silicon lid firmly
- d. Add the Top Cover, securing with a slight twisting
- o5. Start Cycle Press the Start button D to start the cycle. The light will change from green to red. The cycle has started.
- o6. Cycle Complete The EDIOVEN will go thru a series of beeps when the cycle completes and finishes the cool down. The Status Light will change to green when complete.
- 07. **WAIT -** Once the decarb cycle has finished, the inside will still be hot. We recommend waiting 15 minutes for the metal cup to cool to the touch.
- Infusion For infusion after decarbing, add your oil, butter or liquid preference into the silicon sleeve.

NOTE: Leave room on the top; do not fill past the top of the silicon sleeve. Maximum is about 1 cup.

09. **Cleanup -** Once finished, let the EDIOVEN cool to the touch. Remove the metal cup with sleeve. Separate and either hand wash or place in the dishwasher.

NOTE: The EDIOVEN machine itself should never get wet. Fill the cup first and then gently insert it into the machine.

SAFETY

As with any electrical appliance, always follow standard safety precautions.

- ✓ Only use this appliance for its intended use.
- ✓ Read all instructions first before operating appliance.
- Close supervision is needed when any appliance is used near children.
- Unplug the power cord when not in use or before cleaning.
- ✓ Keep the power cable away from HOT surfaces to avoid damage.
- ✓ Always use a 120V/60Hz power source. If you live in a country with higher voltage you will need to purchase a Power Transformer to step down to the correct voltage. A typical prong adapter will not work. It needs to be a transform the local power into 120V/60Hz for correct operation.
- ✓ If anything unusual happens, unplug power supply.
- ✓ Do not use if any part is broken, chipped, loose or cracked. Contact us immediately at Support@Alpha420.com for a replacement.

Where to use?

- ✓ In a well-ventilated area inside, not outdoors.
- On a flat surface.
- ✓ Do not place on or near any hot burner or in a heated oven.

CAUTION:

- ✓ For anything other than dry plant material, always use the silicone sleeve inside the metal cup.
- ✓ Do NOT touch hot surfaces. Machine & contents will be HOT during and after use. Use a silicone glove or oven mitt.
- ✓ All parts should be dry when inserted, including metal cannister and silicon sleeve.

WARRANTY

The Alpha420 EDIOVEN is guaranteed to be free from manufacturer defects for 1 year from the date of original purchase. If there are problems due to manufacturing, we will replace or repair the unit.

This warranty only covers the original purchaser and does not cover problems resulting from misuse, neglect, use for commercial purposes, any use not conforming to manual directions. If the unit has been altered or modified, warranty is null and void.

If you have a problem with your machine, contact us right away at support@alpha420.com. We may be able to quickly troubleshoot it and get everything working correctly.



THANK YOU FOR YOUR PURCHASE!

Questions & Comments? Support@Alpha420.com

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