

Quick Start Guide

Drying Ovens - BOF-30T, BOF-50T, BOF-120T, BOF-200T & BOF-400T
BON-30T, BON-50T, BON-115T & BON-200T



Uncrating Instructions

STEP 1: Cut and remove straps.



Cut the packaging straps using a sharp scissors or utility knife.

STEP 2: Remove the wood and cardboard covers.



Lift the wood and cardboard covers upward.

STEP 3: Remove the cardboard shell.



Lift the cardboard shell upward.

STEP 4: Place oven on floor or work surface.



Position the oven on the floor or a work surface strong enough to carry the oven's weight.

Multiple people are required to lift ovens.

Model	Weight (lbs / Kg)	Model	Weight (lbs / Kg)
BOF-30T	94.8 / 43	BON-30T	94.8 / 43
BOF-50T	112.4 / 51	BON-50T	99.2 / 45
BOF-120T	183.0 / 83	BON-115T	163.1 / 74
BOF-200T	246.9 / 112	BON-200T	227.1 / 103
BOF-400T	463.0 / 210		

STEP 5: Remove the foam padding.



Lift upward and stretch to get it past the door handle(s).

STEP 6: Remove the plastic cover.



The plastic cover may come off as you remove the foam padding.

For BOF-50T, BOF-120T, BON-50T & BON-115T

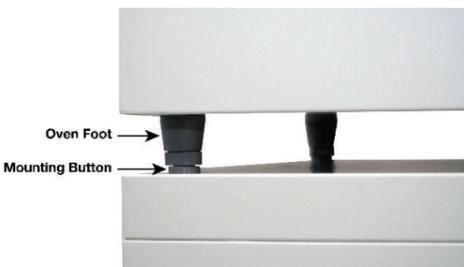
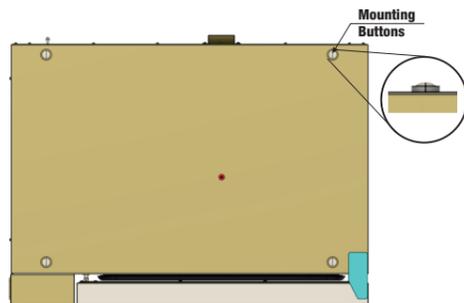


If you purchased two (2) BOF-50T, BOF-120T, BON-50T, or BON-115T, they can be stacked as shown in the photo below.

STEP 7: Place the second oven on the first oven.



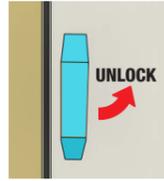
Find the mounting buttons on the bottom oven's top (see figure below) and place the feet on the buttons.



BOF Series: Stacking BOF ovens cause the bottom oven to lose its air flow adjustability.

Setup Instructions

STEP 1: Unlock and open door.



Rotate the door handle counterclockwise 90° to unlock the door and **carefully pull the door open**.

STEP 2: Remove the zip ties, shelving, and shelf hardware.



Cut the zip ties using a very sharp scissors or wire cutter.

Each shelf has one zip tie in each corner and on the front. Each shelf bracket holder has one.

It's recommended to start with the top shelf and remove the shelf afterwards to make it easier to get to the rest of the zip ties.



Pull shelf out to the stop. Raise shelf until stop clears the shelf bracket and continue pulling it out.



Rotate the shelf bracket by lifting up on it and pull out.



Lift shelf bracket holder until the post aligns with large hole. Pull out.

STEP 3: Clean oven interior, shelving, and shelving hardware.



Use a warm solution of non-corrosive cleaner (e.g., dishwashing soap) and a soft non-abrasive cloth to clean, rinse, and dry all chamber surfaces.

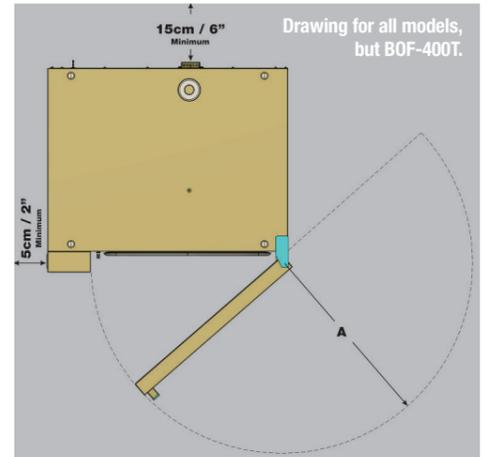
STEP 4: Reassemble shelving.

STEP 5: Remove power cord zip tie.



Cut the zip tie using a very sharp scissors or wire cutter.

STEP 6: Position oven(s).



Model	A (mm / in)	Model	A (mm / in)
BOF-30T	470 / 18.5	BON-30T	470 / 18.5
BOF-50T	550 / 21.7	BON-50T	550 / 21.7
BOF-120T	670 / 26.4	BON-115T	670 / 26.4
BOF-200T	800 / 31.5	BON-200T	800 / 31.5
BOF-400T	430 / 16.9*		*Each door. Has two doors.



Gray area is minimum clearance.

STEP 7: Plug the oven's electrical cord into appropriate outlet.

**BOF-30/50/120T
BON-30/50/115T**



**BOF-200/400T
BON-200T**



STEP 8: Turn on unit power.



Push the circuit breaker's lever up to turn the oven's power on.

The circuit breaker is located on the bottom left corner above the power cord on the rear of the oven.

Registration Instructions

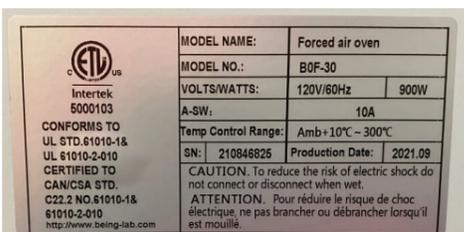


Outside of the cardboard shell.

STEP 2: Scan the QR code or visit to <https://www.beinglab-usa.com/product-registration> to register your oven(s).



STEP 1: Find the product identification label.



Back of the oven above the power cord.



This screen will appear upon powering up the oven.

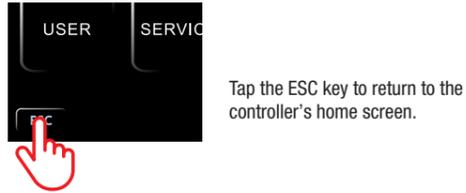
(Over)

Touchscreen Overview

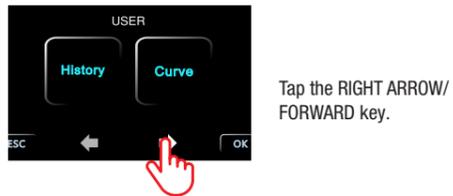
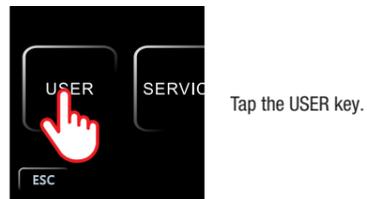


STEP 9: Review date and time.

Time is based on 24-hour format. For example, 9:30 pm will be 21:30. More than likely, the time will need to be updated.

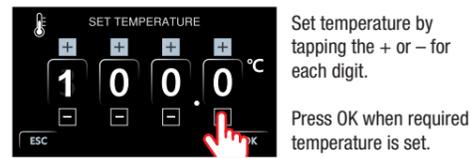


STEP 10: Change time.



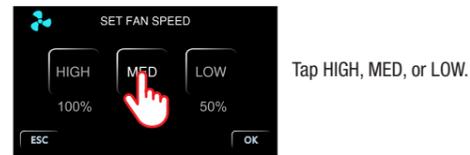
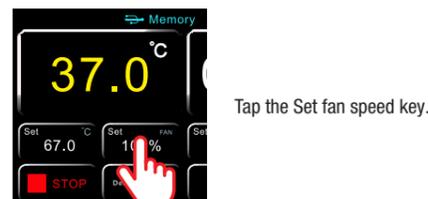
Setting Fixed Value Program Instructions

STEP 1: Set temperature



STEP 2: Set fan speed BOF SERIES ONLY

The default fan speed is 100%.



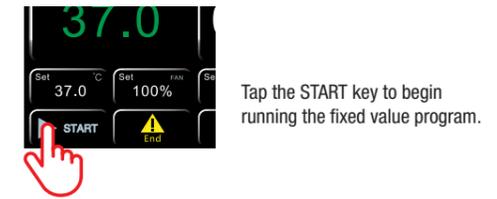
STEP 3: Set run time



Set time to 00:00 for the oven to run indefinitely.



STEP 4: Press START



PROG 0 indicates a fixed value program is running.

