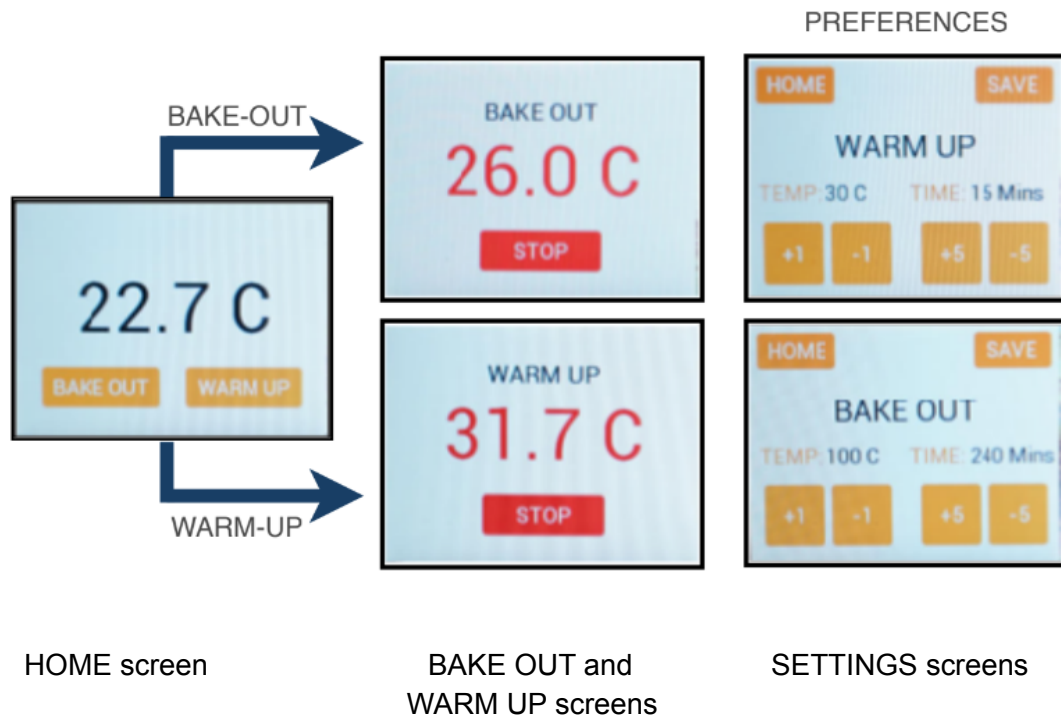


## SIMPLE ORIGIN TEMPERATURE CONTROLLER GUI



The HOME screen displays the temperature and two buttons; BAKE OUT and WARM UP.

When you press the BAKE OUT button, it starts heating, it takes you to the BAKE OUT screen and you can see the temperature rise. The controller will continue heating until the temperature reaches the set BAKE OUT temperature and will hold that temperature for the specified amount of time. After that, it will return to the HOME screen. User has the option to STOP the BAKE OUT at any time. Same logic applies to WARM UP.

When you **press and hold** the BAKE OUT button, it takes you to the SETTINGS screen. Here, the user can set the BAKE OUT temperature and time in increments of +/- 1. User then presses the SAVE button to save the changes. Then the user presses the HOME button to return to the HOME screen. Same logic applies to WARM UP.

WARM UP AND BAKE OUT loops have the exact same logic. The reason we have WARM UP AND BAKE OUT as two different buttons is because there are two different use case scenarios. WARM UP temperature is usually set to 30 C and BAKE OUT temperature is usually set to 80 C. Users need to set the respective temperatures and times only once. After that, users only interact with the BAKE OUT and WARM UP buttons.