

FilterQuick Touch Software Update Instructions

To update the software, follow the attached instructions. If you have any problems or questions call Frymaster at 1-800-551-8633.

Loading Software from a USB drive

Updating the software takes approximately **30** minutes for the entire fryer. Ensure the store has enough product cooked before updating the fryers.

- **The software update may lose the location of product icon on the front screen after the update. Take either a picture/notation of the product locations on the 12 lanes for each vat to ensure they can be loaded back at the end of the update.**
- **Check with the manager about any LTO's (Limited Time Offer) products that may have been programmed into the controllers. If so capture the product details such as product name, cook time, etc. to program in later.**

The following reset **MUST** be performed to clear items before updating.

1. Pull the filter pan slightly out of the fryer.
 2. Press the HOME button.
 3. Press the SERVICE button.
 4. Press the SERVICE button again.
 5. Enter 3000.
 6. Press the down arrow button.
 7. Press the FIB-RESET 2 button.
 8. Press YES to confirm.
 9. Press the check button.
 10. Press the home button.
- The software only needs to be loaded in the USB port in the far-left fryer cabinet and it will update **all** the controllers and boards in the system.

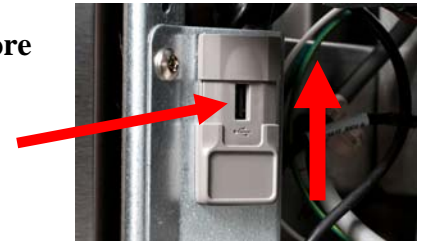


Figure 1

To update the software, follow these steps carefully:

1. Switch all controllers to **OFF**. Press the home button then the information (?) button; press the down arrow; press the SW version button. The controller displays INTIALIZING. Write down the current (UIB, SIB, VIB and FIB) software versions.
2. On the **far-LEFT** controller press the HOME button.
3. Press the SERVICE button.
4. Press the SERVICE button again.
5. Enter 3000 for and press the checkmark button.
6. Press the TECH MODES button.
7. Press the down arrow.
8. Press the SOFTWARE UPGRADE button.
9. Controller displays INSERT USB.
10. Open the far-left cabinet door and slide the USB cover up (see Figure 1).
11. Insert the USB flash drive (see Figure 2).
12. The controller displays IS USB INSERTED? YES NO
13. Press the YES button after the USB flash drive is inserted.
14. Controller displays READING FILE FROM USB. PLEASE DO NOT REMOVE USB WHILE READING.
15. Controller displays READING COMPLETED, PLEASE REMOVE USB.
16. Remove the USB flash drive and lower cover over the USB slot.
17. Press the YES button after the USB flash drive is removed.
18. Controller displays CONFIRM CONTROLLERS AVAILABLE FOR UPGRADE FIB AND UIB.
19. Press the YES button to continue or NO to exit.
20. Controller displays UIB/FIB – DATA TRANSFER IN PROGRESS, WILL COMPLETE IN X MINUTES for each board.

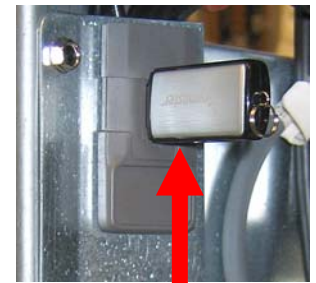


Figure 2

21. Controller displays UIB/FIB – UPGRADE IN PROGRESS, WILL COMPLETE IN X MINUTES for each board.
22. When the software update is complete, the controller will display UPGRADE COMPLETE? YES on ***the far LEFT controller.***
23. Press the YES button.
24. The controller displays UPGRADE COMPLETED, POWER CYCLE THE

SYSTEM. WAIT 5 MINUTES BEFORE POWER CYCLING THE FRYER TO ALLOW FOR THE SOFTWARE TO PROPERLY LOAD. FAILURE TO WAIT, MAY CORRUPT THE MEMORY AND RENDER THE CONTROLLER INOPERABLE.



Figure 3

25. Cycle the fryer control power using the reset switch. In some models, this is located under the USB slot (see Figure 3). In some gas models, the momentary rocker switch (see Figure 4) is located under the far-left control box (see Figure 5). In some electric models the momentary rocker switch is located directly behind the JIB reset switch (see Figure 6). **ENSURE THE SWITCH IS PRESSED AND HELD FOR 60 SECONDS.**

26. While the fryer is rebooting some controllers may take up to 10 minutes to reboot as the software is loading.

27. Once all controllers have returned to the power standby switch, go to the next step.

28. **VERIFY** software update by pressing the home button, then press the information (?) button; press the down arrow; press the Software Version button. The controller displays INTIALIZING. Ensure that the (UIB)/ FIB software versions have updated.

Burger King and General Market Software Versions should be: **UIB: 10.00.064, SIB: 04.00.000, VIB: 1.01.000 and FIB: 10.00.037**

29. Press the home button. - Press the CREW MODE button.
30. The software update is complete.

31. **The menu file must be updated with this software update. Follow the steps below to update the menu file.**

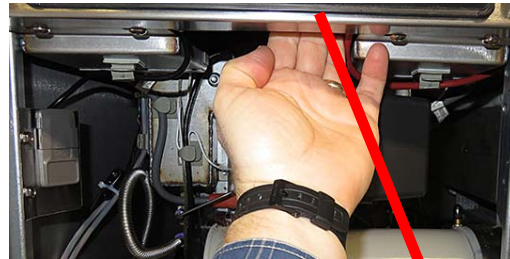


Figure 5



Figure 6



Figure 4

Reprogram any Limited Time Offer (LTO's) in the controllers that may have been overwritten during the update.

Follow the steps below to update the Menu file.

NOTE: This will overwrite any current product menu items and their settings. This may require reentering any limited time offering products cook times, temperatures, etc. and reassigning products to their locations on the touch screen controller.

1. Switch all controllers to **OFF**.
2. Press the HOME button.
3. Press the SERVICE button.
4. Press the MANAGER button.
5. Enter 1656.
6. Press the check button.

7. Press the USB – MENU OPERATION button.
8. Press the COPY MENU FROM USB TO FRYER button.
9. The controller displays INSERT USB.
10. Open the far-left cabinet door and slide the USB cover up (see Figure 1).
11. Insert the USB flash drive (see Figure 2).
12. The controller displays IS USB INSERTED? YES NO
13. Press the YES button after the USB flash drive is inserted.
14. Controller displays READING FILE FROM USB. PLEASE DO NOT REMOVE USB WHILE READING.
15. Controller displays UI – UI DATA TRANSFER IN PROGRESS changing to MENU UPGRADE IN PROCESS.
16. Controller displays UPGRADE COMPLETE?
17. Press YES
18. Controller displays MENU UPGRADE COMPLETED, REMOVE THE USB AND RESTART THE ENTIRE BATTERY.
19. Remove the USB flash drive and lower cover over the USB slot.
20. Press the YES button after the USB flash drive is removed.
21. Cycle the fryer control power using the reset switch. In some models, this is located under the USB slot (see Figure 3). In some gas models, the momentary rocker switch (see Figure 4) is located under the far-left control box (see Figure 5). In some electric models the momentary rocker switch is located directly behind the JIB reset switch (see Figure 6). **ENSURE THE SWITCH IS PRESSED AND HELD FOR 60 SECONDS.**
22. Products may need reassigned to their locations and any limited time offerings products may need to be reentered into each controller.