Instructions for updating firmware on Yardney Synergy Controllers

1. Download and place file on a thumb drive (see note below).
2. Insert the thumb drive into the controller via the available USB Port.
3. If the controller power is ON, press the Home button for about 5 seconds and the controller will reboot and copy the new firmware.
4. If the controller is powered OFF, power it ON now and it will copy the new firmware from the drive.
5. Verify that the update was successful. Go to \settings\display device info\firmware and verify that it is now ver 2.1.3.

This operation does not affect the settings on the controller, it does not need to be re-configured.

NOTE: The Synergy USB driver (prior to December 2016) may be sensitive as to what thumb drives it is 100% compatible with. Unfortunately, the drives we distributed prior to this change will not perform this firmware operation. The manufacture has fixed this issue and new controllers are being built with more forgiving USB drivers.

Below is a list of drives that are 100% compatible with older controllers:

ADATA C008 32GB
ADATA S102 8G
Verbatim STORE N GO USB Device 8G
Kingston DataTraveler DT101 G2
SanDisk Cruzer Blade 8GB
Unisplendour 1G
Imation 2 GB
V-mux 2GB
Sanmina-SCI 128M
Corporate Express 1G
TOSHIBA THUHYBS-008G 8G
Transcend JF700 8G
Netac U903 16G
SSK SFD205 8GB
Rex 4GB