

## **PanelView 600 Plus (RL kettles and Tumble Chiller):**

Note: Due to the lack of Factory talk (software), it is necessary to load the program to the Panelview 600 Plus via a Compact Flash card. Use the Card reader to put program (.mer file extension) onto the Compact flash card.

With the Power on, Insert the USB drive preloaded with the HMI program into the USB port on the touch screen.

- Select Terminal settings → File Management → Copy files → Copy Applications.
- You want to copy the program from the USB drive to the internal memory of the panel view. To do this select Source: External and Destination: Internal then select copy.
- The program will then be saved into the Panelview, then back out to the main screen.
- You must select “Load Application”. Then select the program that is to be used. – select load then yes.
- Now you must set up the Start up options.
- Select Terminal settings → Startup options. “Select Run current application” for “on startup” – Then “OK”
- The IP address must now be set for this device. To do this select: Terminal Settings → Network and Communication → Network Connections > network adapters. Then select “IP address” With DHCP set to “no” enter an IP address of 192.168.100.2 and a subnet mask of 255.255.255.0 Then click “ok” >> next screen select “OK” – remove USB drive.
- Go back to the main setup screen and select “Run application” Upon start up, the model number and description (ex. 60 HA-MKDL-60-CCT-RL) should display on the title screen. Additionally, all of the buttons should be functional. If this does not happen, there is a communication error between the Panelview and the PLC. Cycle power to see if the program loads correctly.
- Set Time & Date.

Note: The VFD must be programmed in order to operate the agitator (kettles/tumble chiller) or Pumps (turbojet/tumble chiller). See specific Inverter program for Parameter List.