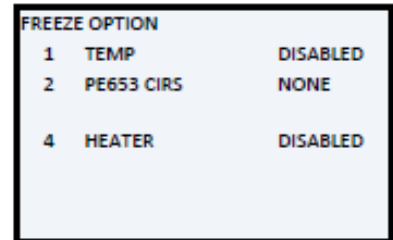




PROGRAMMING FOR FREEZE PROTECTION

All programming for Freeze Protection is accessed through the “FREEZE OPTION” menu.

- Press and Hold <PS> and <ENTER>
- Press the down arrow to access the FREEZE OPTION screen



FREEZE OPTION		
1	TEMP	DISABLED
2	PE653 CIRS	NONE
4	HEATER	DISABLED

1. Identify the temperature that Freeze Protection will be enabled.

- From the “FREEZE OPTION” screen
- Press and Release <1> “TEMP”
- Press the UP arrow button to change from DISABLED to the desired temperature setting for freeze protection to be enabled (40°- 44°)
- Press <ENTER> to save your changes
- “SUCCESSFUL” will appear on the bottom left of the screen
- Press <ENTER> to return to the FREEZE OPTION screen

To manually shut off the pump during freeze protection mode, you must DISABLE the <TEMP>.

2. Select the equipment circuits to be activated during Freeze Protection Mode

- From the “FREEZE OPTION” screen
- Press and Release <2> “PE653 CIRS”
- Press and Release buttons 1 through 5 to select the circuits to be activated during freeze mode
- Press <ENTER> to save your changes
- “SUCCESSFUL” will appear on the bottom left of the screen
- Press <ENTER> to return to the FREEZE OPTION screen

3. Program the heater to turn on during Freeze Protection Mode

- From the “FREEZE OPTION” screen
- Press the UP arrow button to change from DISABLED to ENABLED
- Press <ENTER> to save your changes
- “SUCCESSFUL” will appear on the bottom left of the screen
- the heater will turn on when the water temperature is lower than the set point)

The heater will turn on during Freeze Protection Mode if the actual water temperature is lower than the set point on the wireless remote.

