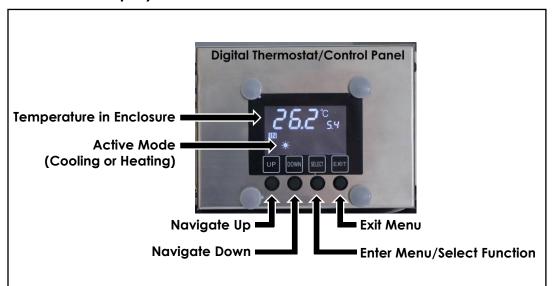


Programmable Digital Temperature Controller Guide

This enclosure is equipped with a Programmable Digital Temperature Controller which allows the user to set the on/off temperature ranges for the AC unit.

Controller Display



on Chart
°F
-4
5
14
23
32
41
50
59
68
77
86
95
104
113
122

Set Parameters

- Press Select to enter the main menu
- Use the Up and Down buttons to navigate the menu
- Press Select to choose a parameter to change
- Use the Up and Down buttons to change the parameter value
- Press Select to lock in the change or leave it unpressed for 60 seconds to revert and exit the menu
- At any point, press Exit to leave the menu

Program #	Name	Setting Range	Default	Description
F00	Factory Reset	0-1	0	Set to 1 to restore factory settings
F01	Cooling Off Temperature	15-50	25	Set the temperature at which the AC will turn OFF after cooling
F02	Cooling Differential	1-20	5	Set how many degrees above the Cooling Off Temperature the AC must rise before it turns ON
F03	Heating Off Temperature	-20-F1	10	Set the temperature at which the AC will turn OFF after heating
F04	Heating Differential	1-20	5	Set how many degrees below the Heating Off Temperature the AC must fall before it turns ON
F05	High Temperature Alarm	30-70	50	Set the temperature at which the alarm will sound when the temperature rises
F06	Low Temperature Alarm	-40-25	0	Set the temperature at which the alarm will sound when the temperature drops