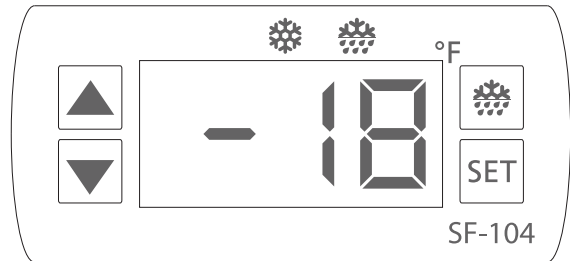



SF-104

DIGITAL TEMPERATURE CONTROL



PANEL OPERATIONS

- Set temperature (compressor stop temperature) adjustment
 - Press **SET** button, the set temperature is displayed.
 - Press **▲** or **▼** to modify and store the displayed value.
 - Press **SET** button to exit the adjustment and display the unit interior temperature.
 - If idle for for 6 or more seconds, the unit interior temperature will be displayed.
- Manual start/stop defrost: Press  button and hold for 6 seconds to defrost or stop defrost.
- Display the evaporator temperature: press **▲** button and hold for 6 seconds.
- Refrigeration LED: During refrigeration the LED is on; when the interior unit temperature is constant, the LED is off; during the delay start, the LED flashes.
- Defrost LED: during defrosting, the LED is on; when it stops defrosting, the LED is off. During the delay display of defrost, the LED flashes.
- Parameter setup
 - Press **SET** button and hold for 6 seconds to enter the parameter setup mode while E1 flashes.
 - Press **SET** button again to toggle through the parameters (see table below).
 - Press **▲** or **▼** buttons, the value will be displayed and can be modified and stored.
 - If idle for 6 seconds the unit interior temperature will be displayed.

PARAMETER	FUNCTION	SET RANGE	DEFAULT
C1	Temperature units	°F = Fahrenheit °C = Celcius	°F
E1	Lower set point limit	-25 °F to 30 °F	-25 °F
E2	Raise set point limit	-25 °F to 30 °F	30 °F
E3	Temperature Hysteresis	1 °F to 18 °F	4 °F
E4	Comp. start delay time	0 to 10 min	4 or 5 min
E5	Offset on room temp.	-36 to 36 °F	0
E6	Offset on evap. temp.	-36 to 36 °F	0
F1	Max. defrost duration	1 to 60 mins	20 mins
F2	Defrost interval time	0 to 24 hrs	6 hrs
F3	Defrost termination temp.	32 °F to 68 °F	46 °F
F4	Display during defrost	0 = Normal Display 1 = Last value before defrost	1
F5	Fan operating function	0 = Normal Display 1 = Last value before defrost	1