ADJUSTING FK400T THERMOSTAT (EVAPORATOR TRAY) 9222206S

Changing set point

1. Press the set button. The set temperature will be shown.
2. Within 2 seconds change value with arrow up or arrow down button.
3. Press the set button to confirm.

Setting internal parameters

1. Press the arrow up and down button simultaneously for 4 seconds. In display the first parameter appears (PA).
2. Press the set button. The value 0 will be shown.
3. Within 2 seconds press the down button to select the value on -19.
4. Press the set button to confirm.
5. Press the arrow up and down button simultaneously for 4 seconds. In display the first deeper parameter appears (⅃0).
6. Press the arrow up button for the next parameter (⅃8).
7. Press the set button to read out the value.
8. Within 2 seconds press the arrow up or down button to change value.
9. Press the set button to confirm.
10. Press the arrow up for the next parameter. Follow instructions 6 to 8.
    When no key is pressed after last confirmation, system goes back to normal operation mode after 60 seconds.

Replacing of thermostat

When you install a new thermostat, then always change parameter ⅃ 8 first to 0 (°F). Otherwise some other parameters cannot be changed to the desired value. You can run through the parameters with the up or down keys, once you are inside the parameter settings.

Error codes on display

E2: Corrupted memory data. Reset by switching off the power. If error is still there than change the thermostat.

E0: Sensor reading too high. Test integitry of the probe.

ADJUSTING FK400T THERMOSTAT

Parameters FK400T thermostat evaporator tray

			CD 2/3/4/5
	Setpoint	°F	284
⅃8	Temperature unit (°C / °F = 1 / 0)	°F	0
rA0	Hysteresis	°F	-45
rA1	Lower setpoint limit	°F	150
rA2	Higher setpoint limit	°F	392

The parameters above have to be adjusted when changing the thermostat for the evaporator tray.