HOW TO CHANGE THERMOSTAT IN VT-TC32 WINE CELLAR

STEP 1. Start by unplugging the unit from power source.

STEP 2. Place the unit on a comparable place where you can move around.

STEP 3. Remove racks from the unit.

STEP 4. Inside the unit, loosen four (4) screws to evaporator.

STEP 5. Remove two (2) screws of bottom drain and remove drain by lifting evaporator (DO NOT REMOVE THE EVAPORATOR) as shown in Fig. 1.

STEP 6. Remove two (2) screws of the bottom center plate.

STEP 7. Remove plate, and pull out sensor as much as possible and straighten sensor line.

STEP 8. Lay unit down on its right side and rotate until you are looking at the bottom of unit.

STEP 9. Remove four (4) screws, and the grill on back of unit as shown in Fig. 2.

STEP 10. Now you will see a white and blue wire connection, disconnected as soon as you find it. (CONNECTION FOR THE FAN MOTOR)

STEP 11. Remove screws five (5) and six (6) as shown in Fig. 4.

STEP 12. Remove bolts one (1), two (2), three (3) and four (4) as shown on Fig. 4.

STEP 13. Then remove the plate, but be careful not to drop it.

STEP 14. Remove two (2) screws for thermostat box in bottom plate.

STEP 15. Loosen two (2) screws that secure sensor line with the brackets.

STEP 16. Remove the temperature knob dial by pulling it out carefully.

STEP 17. Slide back the thermostat box until its out, then remove four (4) screws on the thermostat box.

STEP 18. Open thermostat box where you can now see the thermostat and its connections.

STEP 19. Remove screw from ground wire on thermostat and disconnect connections on side. NOTE: REMEMBER TO CONNECT CONNECTION IN SAME PLACE.

STEP 20. Start to pull out sensor line from inside the unit and out of the thermostat box assembly.

STEP 21. Now you will start to install the new sensor line, make sure and placed it the way it was already, you will need the old insulation cover of sensor line to serve you as a guide when inserting sensor line in to the unit.

STEP 22. Insert insulation cover of old thermostat, until you could see it come out on the inside of the unit thru the small bottom center opening.
STEP 23. Insert new censor line at other end of old insulation censor and start pushing it in until you have the new censor line out of the inside of the unit.

STEP 24. Simply reverse the process to complete installation.