

"HOW TO ADJUST THE COOLER TEMPERATURE" INSTRUCTIONS

SAFETY FIRST

1. Read these instructions thoroughly before installing merchandiser.
2. Heed all warning labels and stickers.
3. Electrical work should be performed by **Qualified Electricians** only.
4. This is simply a **guide** for adjusting the setpoint or controlled temperature of the air leaving the evaporator coil and cooling the case.
5. Display Cases are shipped with generic settings. If you are **uncomfortable** with attempting to change this setting, a **Qualified Refrigeration Service Technician** should properly adjust case settings for each store's unique ambient conditions and for the product being displayed.
6. **Beware**, merchandiser contains moving parts. Disconnect power before servicing any **other** settings.
7. Self-contained merchandisers **must** be allowed 24 hours to stabilize before power is applied upon **first** installation.
8. Only **Qualified Refrigeration Service Technicians** should perform any additional service work on Killion merchandisers.

Call Killion Industries, Inc. for technicians in your area.

ATTENTION

**READ INSTRUCTIONS THOROUGHLY BEFORE
ADJUSTING THE MERCHANDISER SETTINGS.**

TOOLS/ITEMS REQUIRED:

1. (1) PHILLIPS HEAD SCREW DRIVER
2. (1) LADDER FOR END-CAP STYLE CASES


UNIT TO BE ADJUSTED:

1. FOR SELF CONTAINED MODELS WITH THE MODEL PREFIX PFW, XAP, BSSC, BFSC, AND CBWC THE CONDENSING UNIT AND DIGITAL TEMPERATURE DEFORST CONTROL CAN BE ACCESSED THROUGH THE LOWER BACK PANEL, WHICH WILL REQUIRE THE REMOVING OF A VARIOUS AMOUNT OF SCREWS.





2. FOR SELF CONTAINED END-CAP MODELS THE MODEL PREFIX CAP, CIL, CEM, AND CFFM THE CONDENSING UNIT AND ELECTRONIC TEMPERATURE/DEFORST CONTROL ARE LOCATED ON TOP OF THE CASE AND REQUIRE A LADDER FOR ACCESS.
3. LOCATE THE JOHNSON CONTROLS MR4MUHV ELECTRONIC TEMPERATURE/DEFROST CONTROL.



4. TO CHANGE THE SETPOINT TEMPERATURE, FIRST PRESS AND HOLD THE 'ENTER' BUTTON (PICTURE OF A LEFT POINTING ARROW  IN LOWER LEFT HAND CORNER OF CONTROL) FOR APPROXIMATELY (3) SECONDS. RELEASE 'ENTER' WHEN THE NEW SETPOINT VALUE DISPLAYS (IN THESE PICTURES 73°F TO 30°F).



5. PRESS THE 'UP' BUTTON  (FOR WARMER PRODUCT TEMPERATURE) OR THE 'DOWN' BUTTON  (FOR COLDER PRODUCT TEMPERATURE), LOCATED ON THE RIGHT SIDE OF THE CONTROL, TO DISPLAY THE NEW SETPOINT VALUE. ONLY ADJUST SETTINGS A MAXIMUM OF 3 OR 4 DEGREES BELOW OR ABOVE THE ORIGINAL FACTORY SETTINGS.



6. PRESS 'ENTER' TO SAVE THE NEW SETTINGS.

****NOTE: THE CONTROL IGNORES CHANGES AND REVERTS TO THE PREVIOUS SAVED VALUE UNLESS YOU PRESS 'ENTER.'****

7. ALLOW (1-2) HOURS FOR CASE TO RETURN INTO REGULAR CYCLING AND CHECK TEMPERATURE IN THE CASE TO ENSURE THE DESIRED TEMPERATURE CHANGE IS ACCOMPLISHED. ALSO, MAKE NOTE OF THE OPERATION OF THE CONDENSER TO MAKE CERTAIN IT IS SHUTTING OFF AND GOING INTO DEFROST MODE.
8. SHOULD YOU HAVE ANY FURTHER QUESTIONS PLEASE CALL KILLION CUSTOMER SERVICE AT 1-800-421-5352.