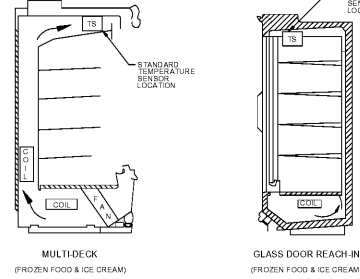


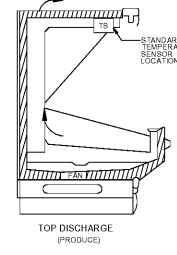
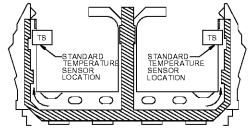
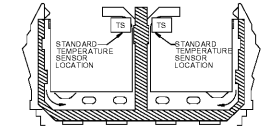
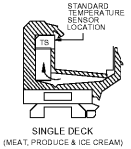
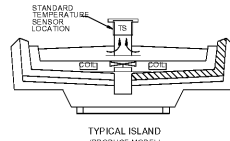
- NOTES:**
1. THE STANDARD TEMPERATURE SENSOR LOCATION IS TO BE VERIFIED BY THE ENERGY MANAGEMENT SYSTEM CONTRACTOR.
 2. THE STANDARD TEMPERATURE SENSOR IS TO BE MOUNTED IN THE PRIMARY DISCHARGE AIR FLENUM.
 3. CONTRACTOR IS TO LABEL EACH SENSOR CABLE WITH THE SYSTEM NUMBER ON BOTH ENDS.
 4. CONTRACTOR TO PROVIDE CONDUIT TO ABOVE THE CEILING AREA, OR TOP OF AISLE, FOR EACH CIRCUIT'S SENSOR WIRING. NO LINE VOLTAGE WIRING OR CONTROL WIRING PERMITTED IN THIS CONDUIT.
 5. CONTRACTOR TO INSTALL AND TERMINATE CABLE FROM EACH CASE SENSOR TO THE APPROPRIATE ANALOG INPUT CARD FOR THE REFRIGERATION RACK CONCERNED.



- NOTES:**
1. THE STANDARD TEMPERATURE SENSOR (DANFOSS PN: 084N02700) IS TO BE MOUNTED & LOCATION VERIFIED BY THE CONTRACTOR.
 2. THE STANDARD TEMPERATURE SENSOR IS TO BE MOUNTED IN THE RETURN AIR STREAM.
 3. CONTRACTOR IS TO LABEL EACH SENSOR CABLE WITH THE SYSTEM NUMBER ON BOTH ENDS.
 4. CONTRACTOR TO PROVIDE CONDUIT TO ABOVE THE CEILING AREA, OR TOP OF AISLE, FOR EACH CIRCUIT'S SENSOR WIRING. NO LINE VOLTAGE WIRING OR CONTROL WIRING PERMITTED IN THIS CONDUIT.
 5. CONTRACTOR TO INSTALL AND TERMINATE CABLE FROM EACH CASE SENSOR TO THE APPROPRIATE ANALOG INPUT CARD FOR THE REFRIGERATION RACK CONCERNED.

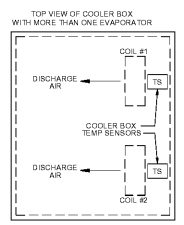
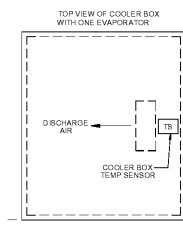
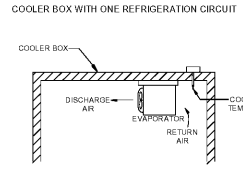
CONTROL SYSTEM - CASE TEMPERATURE SENSOR LOCATIONS (MULTI DECK)
 DATE: 09/27/11
 SCALE: NONE
 DRAWN: [Signature]
 TS-1

- NOTES:**
1. THE STANDARD TEMPERATURE SENSOR LOCATION IS TO BE VERIFIED BY THE ENERGY MANAGEMENT SYSTEM CONTRACTOR.
 2. THE STANDARD TEMPERATURE SENSOR IS TO BE MOUNTED IN THE PRIMARY DISCHARGE AIR FLENUM.
 3. CONTRACTOR IS TO LABEL EACH SENSOR CABLE WITH THE SYSTEM NUMBER ON BOTH ENDS.
 4. CONTRACTOR TO PROVIDE CONDUIT TO ABOVE THE CEILING AREA, OR TOP OF AISLE, FOR EACH CIRCUIT'S SENSOR WIRING. NO LINE VOLTAGE WIRING OR CONTROL WIRING PERMITTED IN THIS CONDUIT.
 5. CONTRACTOR TO INSTALL AND TERMINATE CABLE FROM EACH CASE SENSOR TO THE APPROPRIATE ANALOG INPUT CARD FOR THE REFRIGERATION RACK CONCERNED.

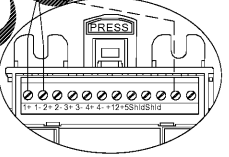
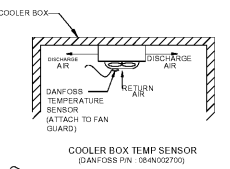


WIDE ISLAND (FROZEN FOOD & ICE CREAM) BACK-TO-FRONT DISCHARGE
 WIDE ISLAND (FROZEN FOOD & ICE CREAM) FRONT-TO-BACK DISCHARGE
 TOP DISCHARGE (PRODUCE)

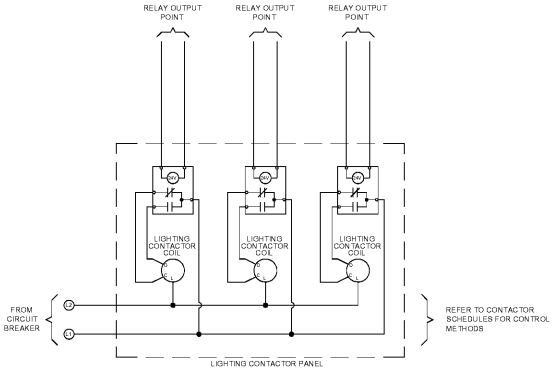
CONTROL SYSTEM - CASE TEMPERATURE SENSOR LOCATIONS (SINGLE DECK)
 DATE: 09/27/11
 SCALE: NONE
 DRAWN: [Signature]
 TS-2



- NOTES:**
1. THE STANDARD TEMPERATURE SENSOR (DANFOSS PN: 084N02700) IS TO BE MOUNTED & LOCATION VERIFIED BY THE CONTRACTOR.
 2. THE STANDARD TEMPERATURE SENSOR IS TO BE MOUNTED IN THE RETURN AIR STREAM.
 3. CONTRACTOR IS TO LABEL EACH SENSOR CABLE WITH THE SYSTEM NUMBER ON BOTH ENDS.
 4. CONTRACTOR TO PROVIDE CONDUIT TO ABOVE THE CEILING AREA, OR TOP OF AISLE, FOR EACH CIRCUIT'S SENSOR WIRING. NO LINE VOLTAGE WIRING OR CONTROL WIRING PERMITTED IN THIS CONDUIT.
 5. CONTRACTOR TO INSTALL AND TERMINATE CABLE FROM EACH CASE SENSOR TO THE APPROPRIATE ANALOG INPUT CARD FOR THE REFRIGERATION RACK CONCERNED.

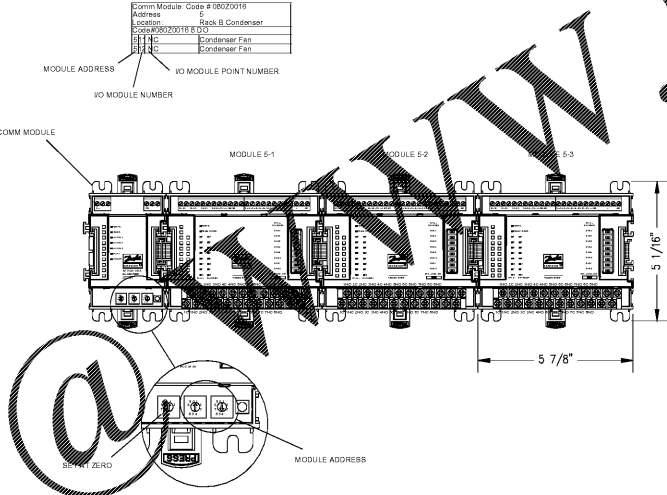


CONTROL SYSTEM - TEMPERATURE SENSOR INSTALLATION (COOLER BOX)
 DATE: 09/27/11
 SCALE: NONE
 DRAWN: [Signature]
 TS-4



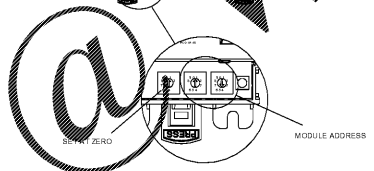
- NOTES:**
1. CONTRACTOR TO PROVIDE AND MOUNT 24VAC INTERPOSING RELAYS WHERE REQUIRED.
 2. CONTRACTOR TO PROVIDE CONDUIT (WHERE REQUIRED) FOR LOW VOLTAGE CONTROL WIRING FROM INTERPOSING RELAYS TO ENVIRONMENTAL CONTROL PANEL.
 3. CONTRACTOR TO TERMINATE 120VAC WIRING FOR CONTACTS OF INTERPOSING RELAYS AND CONTACTOR COILS.
 4. CONTRACTOR TO PROVIDE AND TERMINATE ALL LOW VOLTAGE CONTROL WIRING BETWEEN ENVIRONMENTAL CONTROL PANEL AND COILS OF INTERPOSING RELAYS IN LIGHTING CONTACTOR PANEL.
 5. KROGER SUPPLIED CONTACTOR ENERGIZED BY RELAYS.

CONTROL SYSTEM - LIGHTING CONTROL
 DATE: 09/27/11
 SCALE: NONE
 DRAWN: [Signature]
 EMS-1



KEY AND COMM MODULE SETTINGS
 DATE: 09/27/11
 SCALE: NONE
 DRAWN: [Signature]
 EMS-2

Order Plans



THIS DOCUMENT IS NOT FOR REGULATORY APPROVAL, PERMITTING, OR CONSTRUCTION.

FOR INFORMATION ONLY

A WITHIN THE WALLS REMODEL FOR:
KROGER STORE # 478 - MARIETTA - GA
 3162 JOHNSON FERRY RD.,
 MARIETTA, GA 30062

