



Helpful Hints

clear & easy

046

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SUBJECT: Disabling Lighting Through The Service Menu

MODELS: All KO models

TOOLS REQUIRED: None

ESTIMATED TIME: <5 minutes



The following areas of this vender contain voltage which can cause serious injury or even death: the main power cord, supplying 115-230 VAC to the evaporator, EMI filter, and refrigeration system; the power line from the EMI filter to the ballast and transformer; and the ballast, which can produce upwards of 600 volts. Remove all power from the vender before working in any of these areas.

Number of People Required



REASON FOR HELPFUL HINT: This Helpful Hint bulletin describes the recommended procedure for turning off the vender's lighting through the internal programming to conserve energy, instead of disconnecting circuits or removing bulbs.

Notes:

1. If a lamp relay kit is not installed, it will be necessary to install one in order to turn off the lighting through the Service Menu. (See Service Bulletin 113 for installation instructions.)
2. This information is already in publication and can be found in the programming section of the appropriate vender's service manual.

EVS / KO PROGRAMMING MENU

1. Press the service mode button on the vender's controller.
2. Press the #2 selection button until the display shows "PASS." Enter the Service Menu password, then press #4.
3. Press the #2 selection button until the display shows "Lit." Press #4, and "Enb" will be displayed.
4. Press the #4 selection button, and "0" will be shown on the display. Press #2 to change the display to "1." Press #4.
5. Press the #2 selection button. The display will show "Strt." Press #4, and "daY" will be displayed.
6. Press the #4 selection button, then press #2 until the display shows "ALL."
7. Press the #4 selection button, and "0" will be shown on the display. Press #2 to change the display to "1." Press #4.
8. Press the #2 selection button. The display will show "Hour."
9. Press the #4 selection button, then press #2 until "00" is shown as the first set of digits. Press #4, then press #2 until "01" is shown as the second set of digits. Press #4. Press the #1 selection button, and "Strt" will be shown on the display.
10. Press #2, and the display will show "StoP." Press the #4 selection button, and "daY" will be displayed.
11. Press the #4 selection button, then press #2 until the display shows "ALL."
12. Press the #4 selection button, and "0" will be shown on the display. Press #2 to change the display to "1." Press #4.
13. Press the #2 selection button. The display will show "Hour."
14. Press the #4 selection button, then press #2 until "23" is shown as the first set of digits. Press #4, then press #2 until "59" is shown as the second set of digits. Press #4. Press the #1 selection button, and "StoP" will be shown on the display.
15. Close the vender's door. The lights should be disabled.

GII VII / GIII NON-EVS PROGRAMMING MENU

1. Press the red service mode button on the vender's controller.
2. Press the #2 selection button until the display shows "PASS." Enter the Service Menu password, then press #4.
3. Press the #2 selection button until the display shows "tinE." Press #4.
4. Press the #2 selection button until the display shows "daY." Press #4.
5. Press the #2 selection button until the display shows "ALL." Press #4.
6. Press the #2 selection button until the display shows "Lit - On." Press #4.
7. Press the #2 selection button until "00" is shown as the first set of digits. Press #4, then press #2 until "01" is shown as the second set of digits. Press #4.
8. Press the #2 selection button, and the display will show "Lit - Off." Press #4.
9. Press the #2 selection button until "23" is shown as the first set of digits. Press #4, then press #2 until "59" is shown as the second set of digits. Press #4.
10. Close the vender's door. The lights should be disabled.

**ANY QUESTIONS? CONTACT ROYAL VENDORS' CUSTOMER SERVICE DEPARTMENT
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