



SERVICE BULLETIN # 00261

426 INDUSTRIAL BOULEVARD • KEARNEYSVILLE WV 25430-2776 • USA
Phone: +1 304 728-7056 • Fax: +1 304 725-6579 • Toll Free: 800 931-9214

PAGE: 1 of 2

DATE: 2-10-05

REVISION: 00

SUBJECT: Installation of the RVV Override Key Switch Kit

of People
Required



MODELS: RVV

Kit Number

Kit Description

337150

Override Key Switch Kit - RVV



The following areas of this vender contain voltage which can cause serious injury or even death: the main power cord, supplying 110 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 power from vender before working in any of these areas.

TOOLS REQUIRED: Drill with 3/4" bit

ESTIMATED INSTALLATION TIME: 5 minutes

INSTALLATION OF SWITCH KIT (refer to illustration on page 2):

1. **Unplug vender**, and plug harness to the control board (P15 pinouts 6, 7, & 8).
2. Route harnessing through the vender's door, and locate an acceptable position to mount the key switch lock assembly.
3. Drill 3/4" diameter hole, and mount the key switch lock in the desired position.
4. Plug the two connections to the key switch lock terminals.

DIRECTIONS FOR PROGRAMMING:

1. "Set Internal Clock" mode must be set for the current date and time.
2. The "Hide Menu" configuration must be set to "On" to display the Override Options menu.
3. If one or multiple override programs (Free Vend, No Vend, Blocking 1 / 2 / 3, Vend Discount, Lighting, Refrigeration) are set to "On," the key switch will turn off the timer. If set to "Off," the key switch has no affect on the timer.

1. To program FREE VEND:

Access Override Options, and set Free Vend to "On." When the key switch is activated, the vender will free vend; if the key switch is turned off, the vender will return to the normal price.

2. To program NO VEND for all selections:

Go to Override Options, and set No Vend to "On." When the key switch is activated, the vender will sell product; when the key switch is turned off, the vender will not sell product, and the display will show "No Sale."

3. To program BLOCKING 1 / 2 / 3 (for no-vend on certain selections only):

A. Set the Select Block 1/2/3 timer to:

Enable Timer to "On"

Start Time - Start Day: Every Day to "On"

-Start Hour: 0001

Stop Time - Stop Day: Every Day to "On"

-Stop Hour: 2359

Select: Set desired selections to be blocked to "On."

B. Go to Override Options and set Blocking 1 / 2 / 3 to "On." When the key switch is activated, the vender will sell product; when the key switch is turned off, the vender will not sell product, and the display will show "No Sale Til 1159."

4. To program VEND DISCOUNT:

Access the Override Options, and set Vend Discount to "On" to disable the timer with the key switch. When the key switch is activated, the vender will discount sales; if the key switch is turned off, the vender will sell product at the normal price.

In an effort to provide our customers with the latest information on our equipment, Royal Vendors sends service bulletins to customers using the original ship-to address or e-mail addresses, if supplied by our customers. We also post all service bulletins on our website at www.royalvendors.com. If for any reason a vender is moved to another location or is sold to another customer other than to whom Royal Vendors originally sent the machine, it is the responsibility of the original purchaser of the vender to notify the appropriate personnel of the service bulletin.

**ANY QUESTIONS??? CONTACT ROYAL VENDORS' CUSTOMER SERVICE DEPARTMENT
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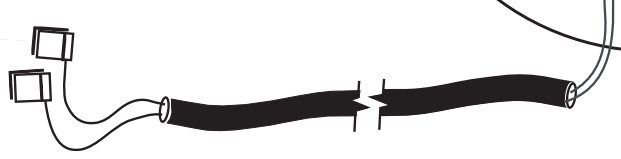
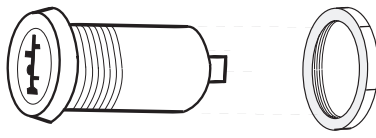
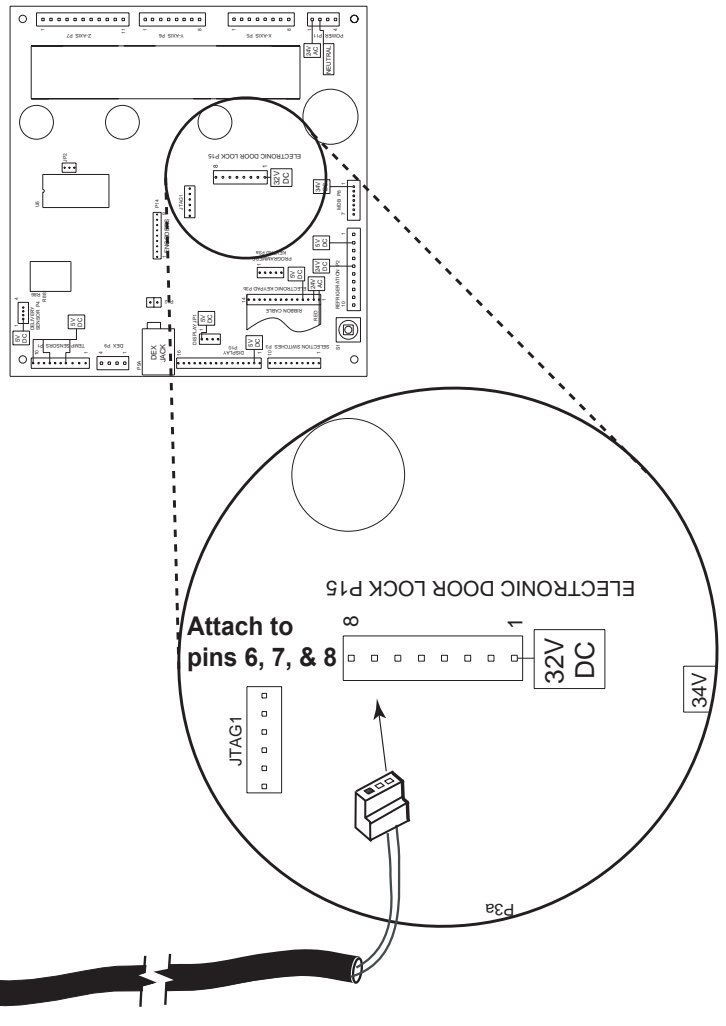
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5. To program Lighting (early models will require an additional kit):

Access the Override Options, and set Lighting to "On" to disable the timer with the key switch. When the key switch is activated, the vender will disable the timer control (keeps the lights on); if the key switch is turned off, the vender enables the timer control (turns the lights off).

6. To program Refrigeration:

Access the Override Options, and set Refrigeration to "On" to disable the timer with the key switch. When the key switch is activated, the vender will disable the timer control (Storage temperature defaults to Setpoint); if the key switch is turned off, the vender enables the timer control (defaults the Setpoint to the Storage temperature).



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