




SERVICE BULLETIN # 00145

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PAGE: 1 of 1
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REVISION: 05

SUBJECT: Relocating Control Board to Accomodate Card Reader and Validator	# of People Required 
MODELS: 72" GII VII and GIII Venders (Landscape)	

Kit Number	Kit Description
147515	Debit Card Reader Kit (for 72" GII VII and GIII Landscape Venders)


TOOLS REQUIRED: Phillips screwdriver, scribe, drill with 1/8" bit, socket wrench with 11/32" socket

ESTIMATED INSTALLATION TIME: 10 minutes

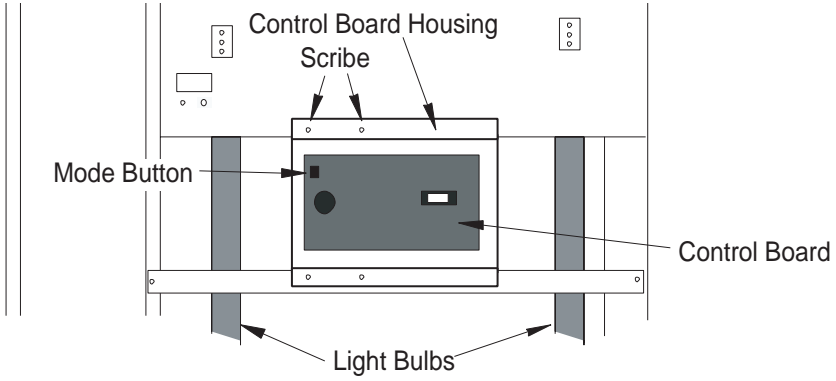
IMPORTANT NOTE: *This procedure may increase the possibility of water damage to the control board in wet situations. We recommend that venders with this modification be placed indoors or in protected locations.*

INSTRUCTIONS:

1. Remove power from the vender by unplugging the vender's power cord from the AC voltage source (wall outlet).
2. Remove the control board cover to expose the control board and all of its harnessing. Unplug each harness connection from the control board. Also, remove any ground connection between the control board housing and the harnessing.
3. Remove the control board housing by unscrewing the Phillips-head screws that secure it to the select panel section of the vender's main door.
4. After removing the control board housing (with control board still mounted), rotate it 90° clockwise, and center it between the two light bulbs. Raise it up until the control board housing's "mounting flange" overlaps the top metal panel at the top of the door (as shown below). Make sure all harnessing will connect, and scribe the two holes for mounting the control board housing.
5. Drill the two positions previously scribed in Step 4 using a 1/8" drill bit. Using two of the previously removed housing mounting screws, screw the housing to the top panel inside the vender's door as shown below.
6. Position the port brace (included in the kit) as shown below and scribe four holes: one at each end of the port brace to mount it to the vender's door frame and two to mount the control board housing to it. Using the 1/8" drill bit, drill all four holes, and mount the housing to the port brace and the port brace to the main door.
7. Re-route and connect all harnessing to the control board. Secure the harnessing with the wire ties from the kit.
8. Remove the P.O.S. window plate and the P.O.S. window card by removing the top two Phillips-head screws and the bottom two 11/32" nuts.
9. Mount the P.O.S. Window / Validator Plate (included in the kit) in the P.O.S. window.
10. In some cases it may be easiest to first install the debit card reader (in the validator opening), and then install the validator (in the P.O.S. window opening using the P.O.S. Window / Validator Plate installed in step 9).



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.



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
 CALL TOLL FREE (800) 931-9214**