



SERVICE BULLETIN 283

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Date: 13 Mar 07

Revision: 00

SUBJECT: GFCI Main Wiring Harness Implementation

MODELS: All venders built for use in the USA (including Puerto Rico) and Canada

Number of
People
Required



KIT NUMBER **KIT DESCRIPTION**

N/A N/A

TOOLS REQUIRED: N/A

ESTIMATED INSTALLATION TIME: N/A

BACKGROUND INFORMATION:

Effective April 2007, all new venders are required to have a GFCI (Ground Fault Circuit Interruptor) built into the main wiring harness coming from the power source (wall outlet). This change has been legally mandated by

Underwriters Laboratory and by the National Electrical Code, both in the United States of America

(including all territories and possessions) and in Canada.



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 power from vender before working in any of these areas.

Even with a GFCI installed, all venders MUST be plugged into a grounded (earthed) electrical receptacle. Failure to do so could result in electrical shock and possibly death.

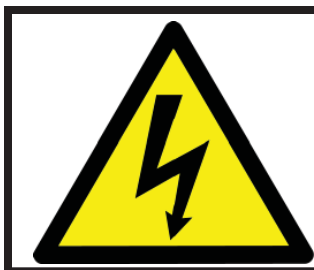
It is recommended that the GFCI plug is tested every 30 days for correct operation.

For more information concerning GFCI, please visit <http://en.wikipedia.org/wiki/GFCI>.

Testing the GFCI:

1. To test the GFCI, press the "Test" button. The power to the vender should shut off.
2. To restore power to the vender, press the "Reset" button.

If pressing the "Test" button does not shut off power to the vender, or pressing the "Reset" button does not restore power to the vender, replace the GFCI cord.



WARNING!!!

Removal of, defacing, or tampering with the GFCI could result in electrical shock and possibly death!

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
IN NORTH AMERICA, CALL TOLL FREE 1 800 931-9214**