



SERVICE BULLETIN 306

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Revision: 00

SUBJECT: RVV NG Fluorescent Lampholders

MODELS: All RVV NG with Fluorescent Lamps (115 VAC 60 Hz models)

Number of
People
Required



KIT NUMBER	KIT DESCRIPTION
N/A	N/A

TOOLS REQUIRED: Flat screwdriver

ESTIMATED INSTALLATION 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.

BACKGROUND INFORMATION: Two styles of lampholders have been used for the fluorescent lighting system in 115 VAC 60 Hz models of RVV NGs. The two styles are not interchangeable, but both styles are still available as service parts from Royal Vendors. The change from the older style to the newer style was not a clean break by serial number. This bulletin describes how to differentiate the two.

OLDER STYLE:

The older-style lampholder (*Royal part number 842475*) is secured to the lampholder bracket with a screw. To remove the older-style lampholder from the bracket:

1. Remove power to the vender by unplugging the vender's power cord from the AC voltage source.
2. Remove the fluorescent bulb by snapping it straight out of the lampholder.
3. Using a screwdriver, loosen the screw that secures the lampholder. Then, remove the lampholder.

It is not necessary to remove the power wires from the ballast to the lampholder before removing the lampholder from the bracket.



842475

NEWER STYLE:

The newer-style lampholder (*Royal part number 842565*) is snapped into place in the lampholder bracket, securing it to the bracket. To remove the newer-style lampholder from the bracket:

1. Remove power to the vender by unplugging the vender's power cord from the AC voltage source.
2. Remove the fluorescent bulb by turning it 90°, then pulling it straight out of the lampholder.
3. Remove the power wires from the ballast to the lampholder.
4. Using a screwdriver, push in the tabs on each side of the lampholder. Then, pull it straight out.



842565

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**