



SERVICE BULLETIN # 00135

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DATE: 12-8-03

REVISION: 05

SUBJECT: Installation of Ballast Filter Kit

MODELS: All Venders

of People
Required



Kit Number	Kit Description
095180	Ballast Filter Kit

TOOLS REQUIRED: Phillips screwdriver, drill with 1/8" bit

ESTIMATED INSTALLATION TIME: 5 minutes

Reason For Fix:

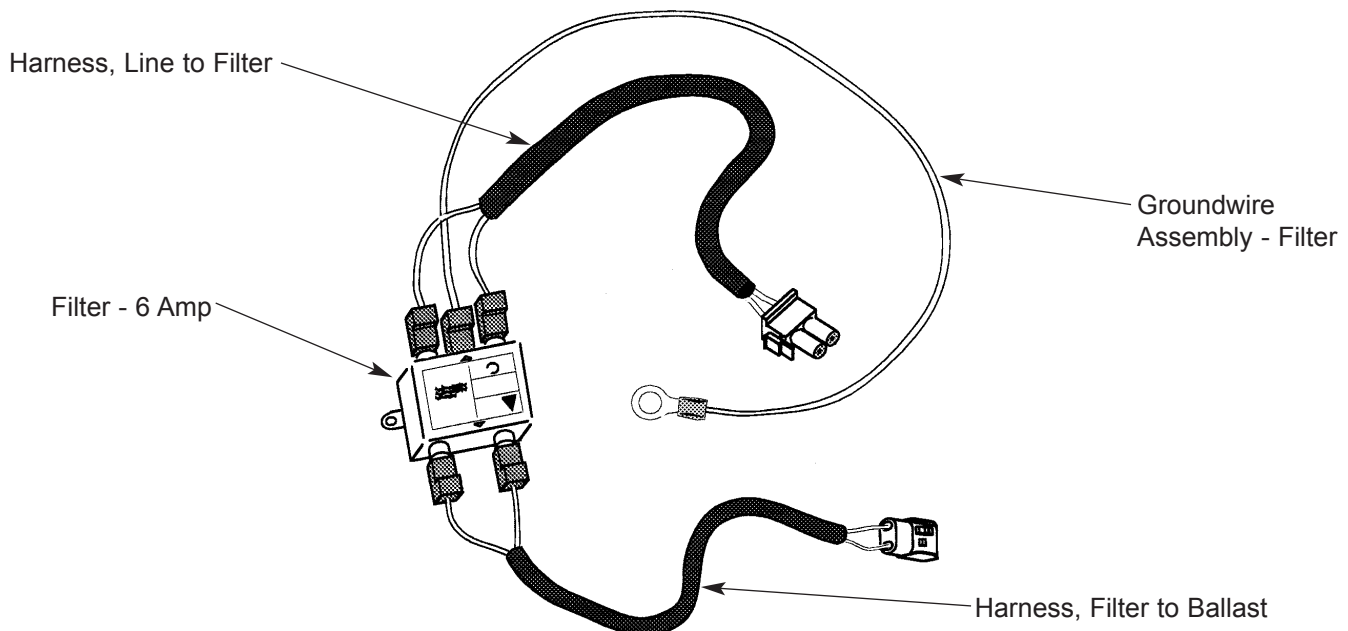
This kit is used to protect the control board from harmful electromagnetic interference and radio frequencies caused by the ballast.

Instructions:

1. Remove power from vender by unplugging vender's main power cord from the AC voltage power source (wall outlet).
2. Unplug ballast power plug from the two way mate-n-lok socket and replace it with the "Harness, Line to Filter" (shown in illustration).
3. Plug the ballast power plug into the "Harness, Filter to Ballast" (shown in illustration).
4. Find a suitable place to mount the filter. Scribe and drill two 1/8" holes and mount the filter using the two #8 - 32 x 3/8" sems screw provided in the kit.
5. Ground the filter to a good ground using a nearby existing screw.



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**