## EFI's Digital Power Filter Recommended by Copier Manufacturers



For more information regarding EFI Electronics and our broad product offering, go to www.efinet.com or call 1-800-317-5205



EFI Electronics Corporation 1751 South 4800 West Salt Lake City, Utah 84104 www.efinet.com BR 02B 10/03 The best way to control the quality of power used by copiers, fax machines and computers is to install an EFI product designed specifically for the protection of office equipment.

When office equipment is subjected to electrical disturbances, the resulting problems include paper jams, mis-feeds, sorter errors, false error codes and transmission problems.

Copy machine manufacturers are clearly aware of the problems that electrical disturbances cause to copiers. Consequently, all manufacturers recommend the installation of a surge protection device with every copier.

Ricoh, Savin, Gestetner, Lanier and Sharp have all endorsed the use of the EFI Digital Power Filter with every copier. In addition, all copier manufacturers repeatedly encourage the use of high quality surge protection and filtering devices to improve copier reliability, reduce errors and board failure and improve overall customer satisfaction.

## Ricoh, Savin, Gestetner, and Lanier

"EFI's power protection products are recommended for use with Ricoh manufactured products, (Ricoh, Savin, Gestetner, and Lanier brands) and we encourage our Dealers and Direct operations to include them with all new machine installations.

Electrical disturbances on alternating current (AC) lines, network cables and telephone lines can hamper the performance of Microprocessor-based systems. These disturbances can cause incremental service calls and ultimately result in reduced equipment life and decreased service contract profitability. Our Business Units have declared, through field experience, that power filters are effective at reducing the service calls and electronic component replacements that can result from power and frequency disturbances."

## Sharp

Most of all electrical damage to products comes from low level noise which are minor disturbances caused from power shifts from within the user's building. They are generally caused by elevators, coffee machines, air conditioners, vending machines, copiers, large computers, etc. Power quality has become increasingly important as today's chips become denser and higher speed processors may actually interpret a transient as a command sequence while older and slower processors ignored them.

## **Power Protection Can:**

- Increase your profitability by lowering your service calls and costs
- Reduce jams, mis-feeds, logic confusion and system lock-ups
- Increase customer satisfaction, uptime and average monthly page volumes