

SENSING-SAF-START® MODEL #1997

120-VOLT A.C., 15 AMP, ¾ H.P.

ANTI-AUTOMATIC RESTART PROTECTION PROVIDES NO-VOLTAGE PROTECTION FOR FRACTIONAL H.P. MOTOR DRIVEN EQUIPMENT FOR PLUG-IN WIRING

INSTALLATION INSTRUCTIONS

The **SENSING-SAF-START®** is designed to update fractional H.P. driven equipment to the N.F.P.A. and O.S.H.A. requirement that equipment cannot automatically restart after a power interruption. This is accomplished by replacing the power cord and plug now on equipment with the **SENSING-SAF-START®** and cord. To accomplish this, follow these steps:

1. Unplug the power cord now on the equipment from the wall outlet.
2. Disconnect the other end of the power cord on the equipment.
3. Connect the cord on the **SENSING-SAF-START®** to the equipment where the old cord was connected (terminal box, switch, etc.).

NOTE: The **black** wire goes to the equipment switch.

The **white** wire is common.

The **green** wire is ground.

(SEE WIRING DIAGRAM BELOW)

4. Turn equipment switch "off."
5. Insert the plug into a 120-VAC duplex type wall outlet.
6. Depress the reset button on the **SENSING-SAF-START®**.

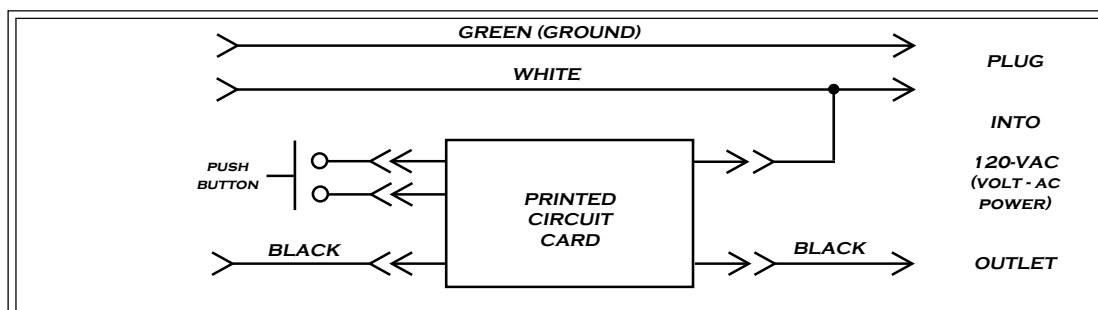
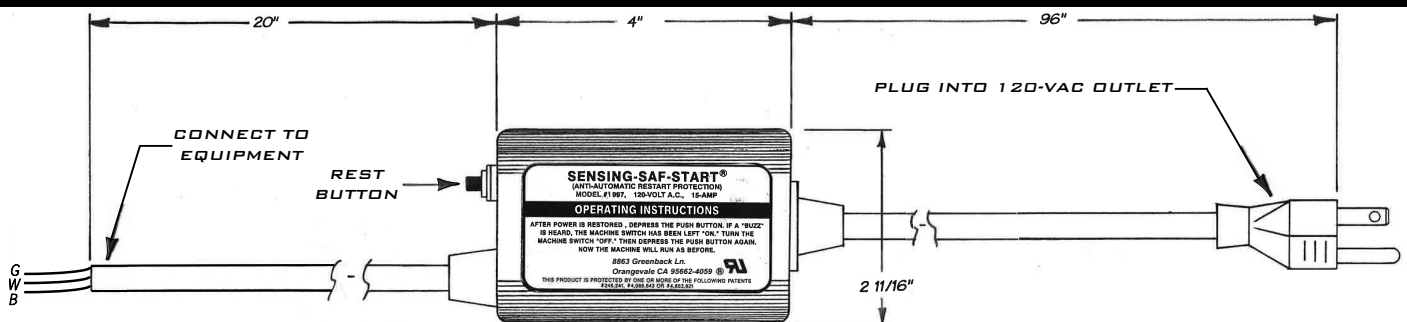
The equipment will now operate as before, except that whenever the power is interrupted to the **SENSING-SAF-START®**, the equipment will not operate after power is restored until the equipment switch is turned "off," and then the reset button on the **SENSING-SAF-START®** is depressed.

WARNING: The **SENSING-SAF-START®** is designed for use on one piece of equipment **only**, wired direct, as described above. Any other use or installation will void all warranties.

CAUTION: The **SENSING-SAF-START®** is not a waterproof product. Do not use in a wet environment.

— OPERATING INSTRUCTIONS —

AFTER POWER IS RESTORED TO THE PLUG, DEPRESS THE PUSH BUTTON. IF A "BUZZ" IS HEARD, THE MACHINE SWITCH HAS BEEN LEFT "ON." TURN THE MACHINE SWITCH "OFF," THEN DEPRESS THE PUSH BUTTON AGAIN. NOW THE MACHINE WILL RUN AS BEFORE.



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E62632

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Recognized under the Components Program of United Underwriters Laboratories, Inc. (File No. E62632)

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