

SAFE-T-GARD®

MODEL SG1

CONDENSATE OVERFLOW ALARM

INSTALLATION INSTRUCTIONS

NOTICE: FAILURE TO READ AND COMPLY WITH ALL WARNINGS, RECOMMENDATIONS, CAUTIONS AND INSTRUCTIONS PRIOR TO STARTING INSTALLATION MAY CAUSE PERSONAL INJURY AND/OR PROPERTY DAMAGE AND VOID WARRANTEE.

WARNING: This device must be installed strictly in accordance with manufacturer's instructions to ensure proper operation and in accordance with all applicable plumbing, drainage and electrical codes.

WARNING: Electric shock hazard – Disconnect power supply before installing Safe-T-Gard™ to avoid electrical shock and/or equipment damage. Do not use on circuits exceeding 24 volts. Higher voltages could damage product and cause shock or fire hazard.

CAUTION: This device must be used in conjunction with an approved condensate overflow switch or sensor.

CAUTION: In any installation where property damage or personal injury may occur from an inoperative alarm due to power outages or other reasons, it is recommended that a back up system such as a safety pan be installed.

INSTALLATION:

1. If not present, install and test Safe-T-Switch® or other condensate overflow switch as directed in product instructions.
2. Position wire leads through appropriate surface of alarm case and mount alarm box in desired location using screws or two-sided tape.
3. Alarm box should be positioned in an secure, dry area so as to be readily heard and viewed by dwelling occupant when alarm is activated.
4. Wire alarm by connecting leads at same point in red or yellow thermostat circuit as overflow switch (See Fig. 1).
5. Test alarm by lifting float or otherwise breaking circuit with switch. If wired correctly, unit will stop and alarm will activate when switch breaks the circuit.

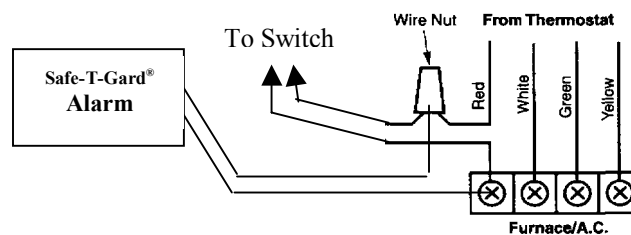


Fig. 1 – Wiring Diagram